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RMA WATER LEVEL DATA, SUMMARY STATISTICS, AND HYDROGRAPHS

VOLUME II

WELLS 23002 THROUGH 24188

AUGUST 1987

ENVIRONMENTAL SCIENCE AND ENGINEERING, INC.
ENGLEWOOD, COLORADO

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12a. DISTRIBUTION/ AVAILABILITY STATEMENT	
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13. ABSTRACT (Maximum 200 words)	
THIS REPORT SUMMARIZES DEPTH TO GROUND WATER MEASUREM	
OBSERVATION WELLS ON-POST AND OFF-POST FROM 1981 THROUGH	
MEASUREMENTS TAKEN BY THE ARMY, SHELL CHEMICAL CO., ESE, EACH WELL REPORT CONTAINS FOUR PARTS:	, AND WES.
1. WELL CONSTRUCTION INFORMATION	·
2. SUMMARY WATER LEVEL STATISTICS	
3. DEPTH MEASURED TO WATER AND WATER LEVEL ELEVATION	ONS BY QUARTER
4. WATER LEVEL ELEVATION PLOTS (HYDROGRAPHS).	
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RMA WATER LEVEL DATA, SUMMARY STATISTICS, AND HYDROGRAPHS

This report summarizes depth to groundwater measurements taken from observation wells at the Rocky Mountain Arsenal (RMA) from 1981 through 1987. It includes measurements taken by the Army, Shell Chemical Company (SC), and Environmental Science and Engineering (ESE) and, measurements taken by West and later entered into the USATHAMA system by D.P Associates (JP). Each well report includes four parts: 1) well construction information, 2) summary water level statistics, 3) depth measured to water and water level elevations by quarter, and 4) water level elevation plots (hydrographs).

WELL INFORMATION

WELL NUMBER The well number is made up of the section number (01 - 36) and the number of the well in the section (001

- 025, etc.). The 37 prefix identifies wells installed outside the boundaries of RMA. There is no section 37.

AQUIFER Aquifer code for the well.

o ALL Screened completely in the alluvium.

o DEN Screened completely in the Denver Formation.

o A/D Screened in both the alluvium and the Denver Formation.

A blank code indicates that the aquifer is unknown. The Denver Formation sand designations are presented in Appendix A.

GROUND ELV. (MSL) The mean sea level elevation (MSL) in feet of the ground surface where the well is located.

SCREENED INTERVAL Depth of the top and bottom of the screened interval below ground surface (feet).

WATER LEVEL SUMMARY STATISTICS

Number of measurements used in the statistical summary.

If two or more measurements were made in a quarter the

measurements were averaged.

MIN Minimum depth to water (feet).

MAX Maximum depth to water (feet).

MEAN Arithmetic mean of water depth (feet).

STAND. DEV. Standard deviation of water depth measurement

(feet).

WATER MEASUREMENT SUMMARY

MEASUREMENT DATE Date of water level measurement.

QTR Calender quarter of measurement.

o WI Winter. Includes January through March.

o SP Spring. Includes April through June.

o SU Summer. Includes July through September.

o FA Fall. Includes October through December.

DEPTH TO WATER Depth to water in feet from ground

surface.

ELEVATION MSL elevation of water measurement.

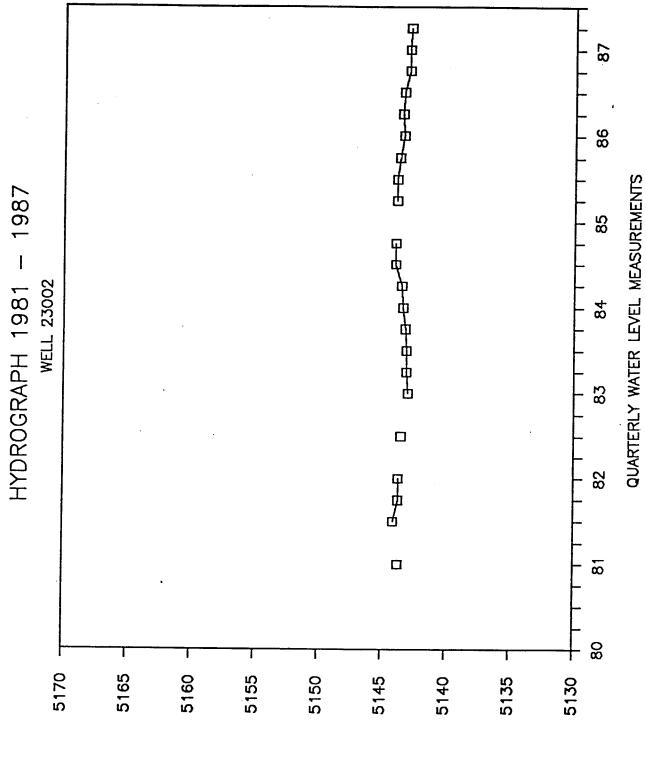
DRY Well either measured dry or water level below the

bottom of screen. Historical measurements (pre Fall

1985) which calculate dry were not marked.

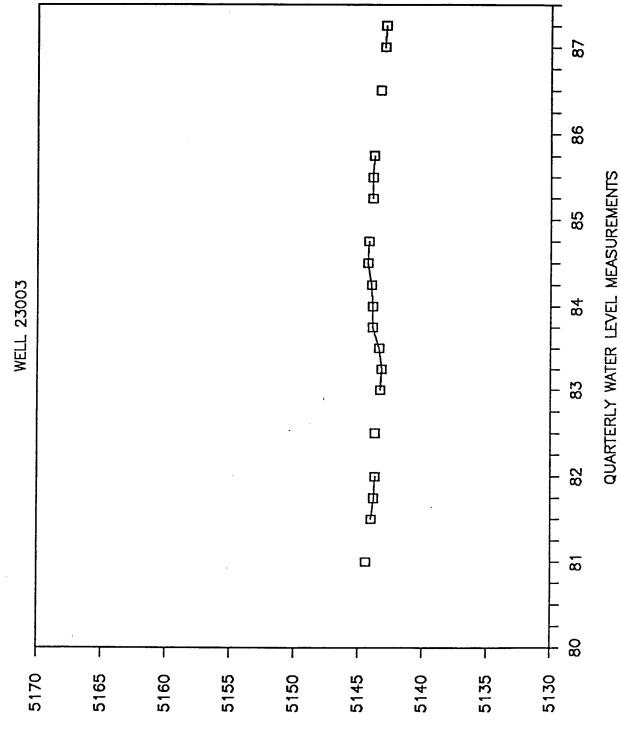
QD/UD Questionable data - unacceptable data.

WELL NUMBER	23002			
AQUIFER GI A/D	ROUND ELV. (MSL 5191.5	TOP OF SCRE	EEN BOTTOM	OF SCREEN , 52.0
. N 32	MIN 47.1	MAX 48.6	MEAN 47.9	STAND. DEV. 0.4
MEASUREMENT	DATE QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810124 810217 810721 810819 811221 820120 820712 820819 830203 830225 830524 830709 830824 831115 840111 840209 840417 840510 840724 840824 841121 850404 850523 850717 851016 851017 860313 860606 860806 861118	W181 W181 SU81 SU81 FA81 W182 SU82 SU82 SU83 W183 SP83 SU83 SP83 SU84 SU84 SP84 SP84 SP84 SP84 SP84 SP85 SP85 SU86 FA86 SP86 SU86 FA86	48.5 47.1 47.3 47.5 47.8 47.9 48.1 48.3 48.4 48.4 48.4 48.3 48.2 48.0 48.1 48.0 47.6 47.6 47.6 47.6 47.7 47.6 47.8 47.8 47.8		5143.0 5144.4 5144.2 5144.0 5143.7 5143.6 5143.4 5143.2 5142.9 5143.1 5143.1 5143.1 5143.5 5143.5 5143.5 5143.9 5144.1 5144.0 5143.9 5143.9 5143.9 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7
870306 870525	WI87 SP87	48.5 48.6		5143.0 5143.0 5142.9



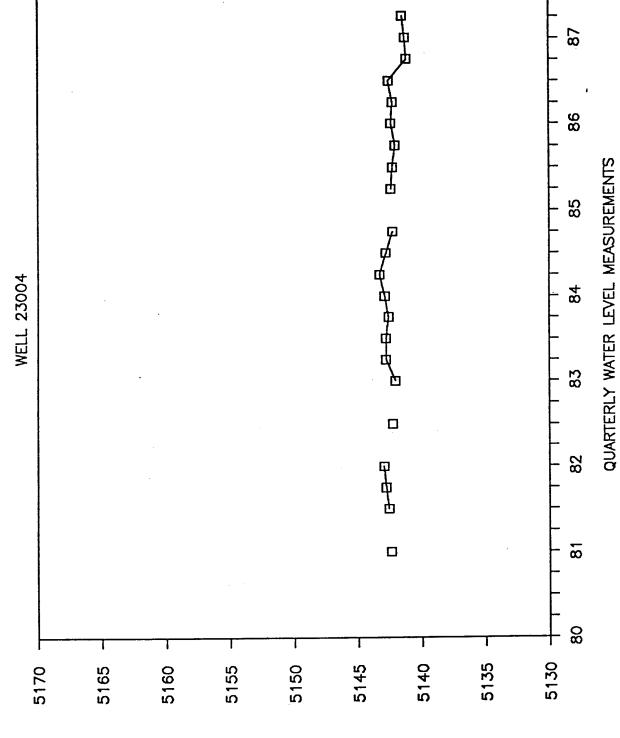
WELL NUMBE	ER 23003	3			
AQUIFER A/D	GROUND ELV 5190.3		TOP OF SCF 41.0	REEN BOTTOM	OF SCREEN '53.0
N 29	MIN 45.9		MAX 47.4	MEAN 46.5	STAND. DEV. 0.4
MEASUREMEN	T DATE	QTR	DEPTH TO WATE	ER (FT)	ELEVATION (MSL)
810124 810217 810714 810819 810921 811221 820308 820728 820819 830203 830516 830824 831115 831205 840209 840305 840510 840612 840824 841121 850404 850523 850717 851017 860701 870306 870525		W181 SU81 SU81 SU81 FA81 FA81 W182 SU82 W183 SP83 SP83 SU83 FA83 FA84 W184 SP84 SP84 SP84 SP85 SU85 SU85 SU87 SP85 SU87 SP87	45.9 46.1 46.3 46.4 46.5 46.5 46.6 46.5 46.8 47.0 47.1 46.7 46.3 46.2 46.3 46.4 46.2 46.1 46.3 46.4 46.1 46.3 46.4 46.5 46.1 46.3 46.4 46.3 46.3		5144.4 5144.2 5144.0 5143.9 5143.8 5143.8 5143.7 5143.8 5143.3 5143.2 5143.4 5143.6 5144.1 5144.0 5143.8 5144.1 5144.0 5143.8 5144.2 5144.2 5144.2 5144.2 5144.2 5144.2 5144.2 5144.2 5144.2 5143.8

HYDROGRAPH 1981 - 1987



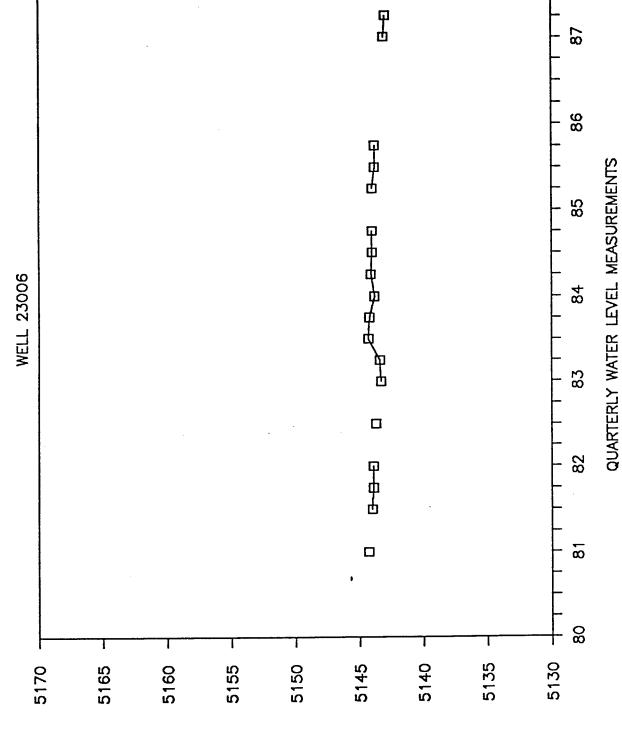
WELL NUMBER 23004		
AQUIFER GROUND ELV. (MSL) TO ALL 5165.9	OP OF SCREEN BOTTOM OF SCREEN 15.0 27.0	
N MIN MA 30 22.5 24.		
MEASUREMENT DATE QTR DEPTH	TO WATER (FT) ELEVATION (M	SL)
811108 FA81 811221 FA81 820217 WI82 820820 SU82 830207 WI83 830525 SP83 830726 SU83 830824 SU83 831005 FA83 840209 WI84 840404 SP84 840510 SP84 840618 SP84 840710 SU84 840824 SU84 840911 SU84 840911 SU84 850404 SP85 850524 SP85 850717 SU85 851017 FA85 851017 FA85 860314 WI86 860808 SU86 861118 FA86	23.5 5142.4 23.2 5142.7 23.0 5142.9 22.9 5143.0 23.6 5142.3 23.1 5142.8 23.1 5142.8 23.1 5142.8 23.1 5142.8 23.2 5142.6 22.8 5143.1 22.6 5143.1 22.5 5143.4 22.7 5143.2 23.2 5142.7 23.4 5142.5 23.4 5142.5 23.7 5142.5 23.6 5142.3 23.8 5142.1 23.9 5142.0 23.5 5142.4 23.6 5142.3 23.5 5142.4 23.6 5142.3 23.5 5142.4 23.6 5142.3 23.7 5142.6 23.6 5142.3 23.6 5142.3 23.6 5142.3 23.6 5142.3 23.6 5142.3 23	

HYDROGRAPH 1981 - 1987



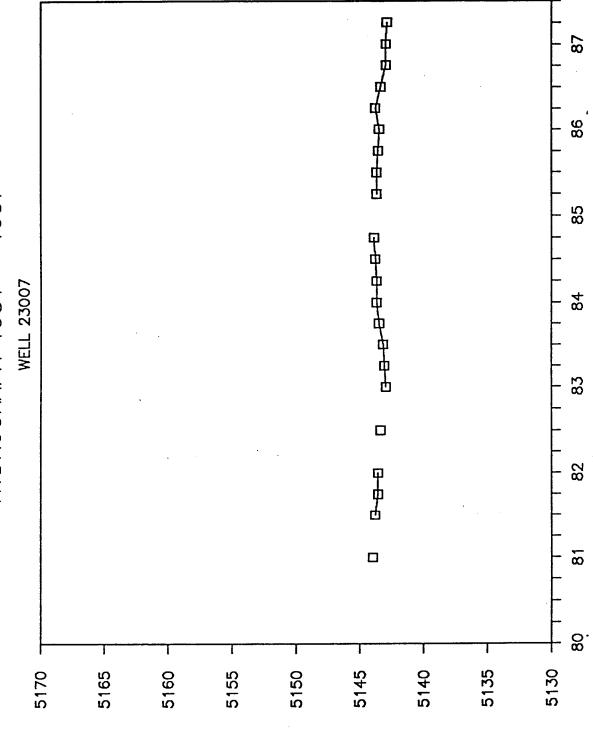
WELL NUMB	ER 23006						
AQUIFER A/D	GROUND ELV 5185.5	. (MSL		F SCREE	N BOTTOM	OF SCREEN 48.0	•
N 28	MIN 41.0		MAX 42.5		MEAN 41.6	STAND. DI 0.3	EV.
MEASUREME	NT DATE	QTR	DEPTH TO	WATER	(FT)	ELEVATION	(MSL)
810217 810715 810819 810921 811221 820308 820728 820819 830203 830225 830516 830824 831115 831205 840209 840306 840510 840612 840824 840918 841121 850404 850523 850717 870306 870525		W181 SU81 SU81 FA81 FA81 W182 SU82 W183 SP83 SP83 FA83 W184 SP84 W184 SP84 SP84 SP84 SP85 SU85 SP85 SU87 SP87	41.6 41.6 41.6 41.6 41.6 41.6 42.2 42.3 42.3 41.6 41.6 41.6 41.6 41.6 41.6 41.6 41.6			5144 5144 5143 5143 5143 5143 5143 5143 5143 5144 5144 5144 5144 5144 5144 5144 5144 5144 5144 5143 5143	1099999532439597028200988

HYDROGRAPH 1981 - 1987



WELL NUMBER	23007				
AQUIFER G A/D	ROUND ELV 5180.3	. (MSL)	TOP OF SCRE 31.8	EN BOTTOM	OF SCREEN 41.8
N 31	MIN 36.2		MAX 37.4	MEAN 36.8	STAND. DEV. 0.3
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810217 810721 810819 811019 811221 820120 820712 820819 830225 830414 830516 830824 831011 831115 840209 840418 840724 850717 851016 851017 860314 860605 860806 861119 870306 870525		W181 SU81 FA81 FA81 W182 SU82 W183 W183 SP83 SP83 FA83 FA83 FA84 SP84 SP84 SP84 SP84 SP85 FA85 SU85 FA85 FA85 FA85 FA85 FA85 FA85 FA85 FA	36.3 36.5 36.6 36.8 36.6 36.7 36.9 37.3 37.2 37.1 36.8 36.5 36.7 36.6 36.6 36.6 36.8 36.6 36.8 37.3 37.3		5144.0 5143.8 5143.7 5143.5 5143.6 5143.0 5143.0 5143.0 5143.1 5143.1 5143.5 5143.5 5143.5 5143.6 5144.1 5143.8 5144.1 5143.4 5143.7

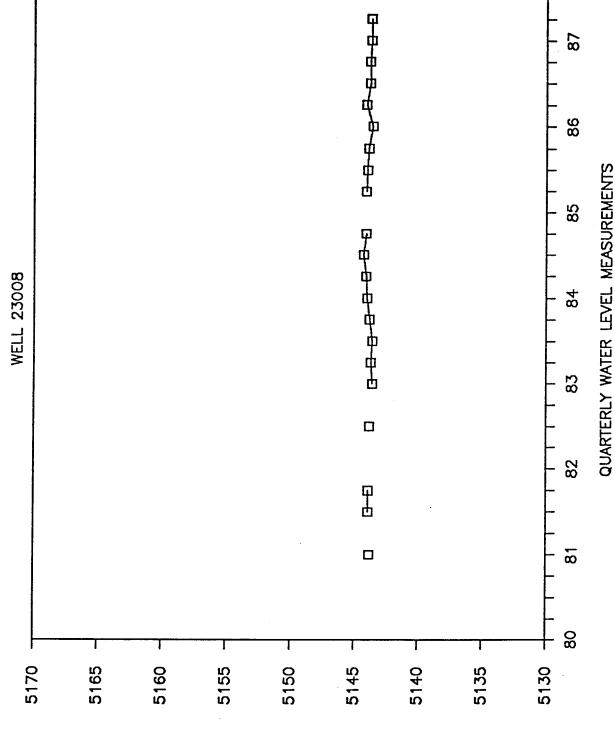
HYDROGRAPH 1981 - 1987



QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMB	ER 23008						
AQUIFER A/D	GROUND ELV 5185.5	. (MSL)	TOP (OF SCREE	EN BOTTOM	OF SCREEN 44.7	·
N 25	MIN 41.1		MAX 41.9		MEAN 41.6	STAND. DE	EV.
MEASUREMEN	NT DATE	QTR I	DEPTH TO	O WATER	(FT)	ELEVATION	(MSL)
810217 810819 811221 820819 830203 830516 830824 831115 840209 840403 840510 840709 840824 841121 850404 850523 850717 851016 851017 860314 860605 860806 861119 870325		W181 SU81 FA81 SU82 W183 SP83 SP83 W184 SP84 SP84 SU84 SP84 SU84 SP85 SU85 FA85 SU85 FA86 SP86 SP86 SP86 SP87	41. 41. 41. 41. 41. 41. 41. 41. 41. 41.	.6 .7 .8 .7 .5 .5 .4 .4 .5 .6 .6 .7 .7 .8		5143. 5143. 5143. 5143. 5143. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5143. 5143. 5143. 5143.	9 9 8 6 7 6 8 0 0 1 4 2 1 1 1 0 9 9 6 1 8 8 7

HYDROGRAPH 1981 - 1987



WELL NUME	BER 23009)			
AQUIFER ALL	GROUND ELV		TOP OF SCRE	EN BOTTOM	OF SCREEN 22.8
N 19	MIN 15.2		MAX 17.2	MEAN 16.3	STAND. DEV. 0.5
MEASUREME	ENT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810217	•	WI81	16.0		5142.5
811005	;	FA81	16.9		5141.6
820520)	SP82	16.0		5142.5
830207	1	WI83	16.6		5141.9
831005	;	FA83	15.9		5142.6
840404		SP84	15.7		5142.8
840618		SP84	15.2		5143.3
840710		SU84	15.4		5143.1
840911		SU84	15.9		5142.6
850524		SP85	16.2		5142.3
850717		SU85	16.3		5142.2
851017		FA85	16.3		5142.2
851111		FA85	16.6		5141.9
860314		WI86	16.5		5142.0
860605		SP86	16.5		5142.0
860808	,	SU86	16.6		5141.9

16.9

17.2

17.1

5141.6

5141.3

5141.4

FA86

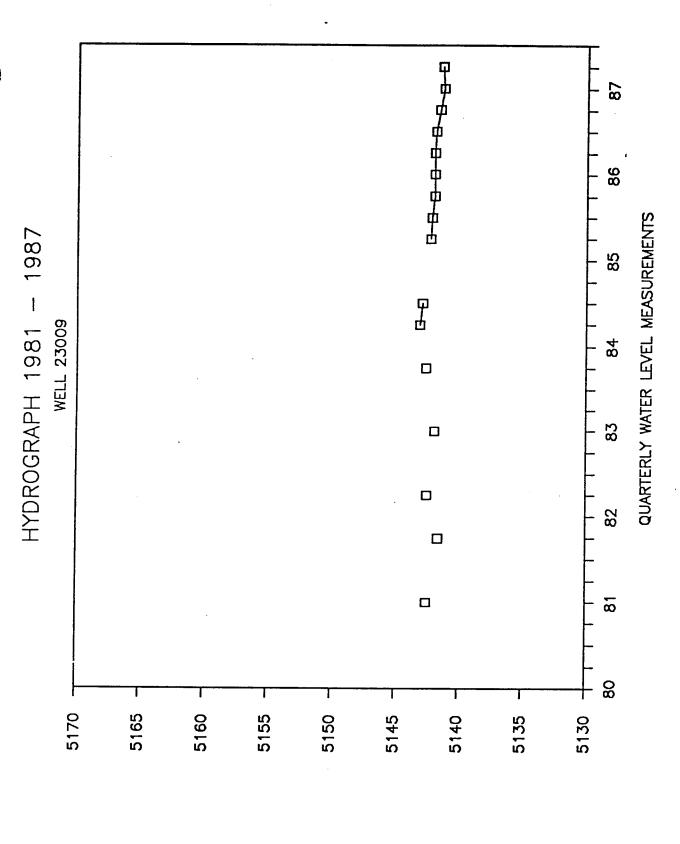
WI87

SP87

861118

870306

870525



WELL NUMBER	23010				
AQUIFER O	GROUND ELV. 5152.3	(MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN 19.0
N	MIN		мху		
32	9.6		MAX	MEAN	STAND. DEV.
32	9.0		13.6	11.1	0.9
MEASUREMENT	DATE	QTR D	EPTH TO WATER	(FT)	ELEVATION (MSL)
810217		WI81	10.9		5141.4
810630		SP81	10.7		5141.6
810819		SU81 .	13.6		5138.7
810930		SU81	10.7		5141.6
811221		FA81	10.2		5142.1
820217		WI82	10.4		5141.9
820520	•	SP82	10.9		5141.4
820820		SU82	11.3	•	5141.0
830207		WI83	11.5		5140.8
830225		WI83	11.5		5140.8
830525	•	SP83	9.7		5142.6
830824		SU83	11.0		5141.3
831005		FA83	11.0		5141.3
840209		WI84	10.0		5142.3
840404		SP84	10.4		5141.9
840510		SP84	9.6		5142.7
840618		SP84	10.2		5142.1
840710 840824		SU84	10.7		5141.6
		SU84	9.8		5142.5
840911		SU84	11.2		5141.1
841121		FA84	11.3		5141.0
850404		SP85	10.8		5141.5
850524 850717		SP85	11.1		5141.2
850717 851017		SU85	11.6		5140.7
851017 851017		FA85	12.2		5140.1
		FA85	11.6		5140.7
860314		VI86	11.9		5140.4
860606	5	SP86	11.5		5140.8

12.6

12.7

12.4

12.2

5140.8

5139.7

5139.6

5140.1

. 5139.9

SU86

FA86

WI87

SP87

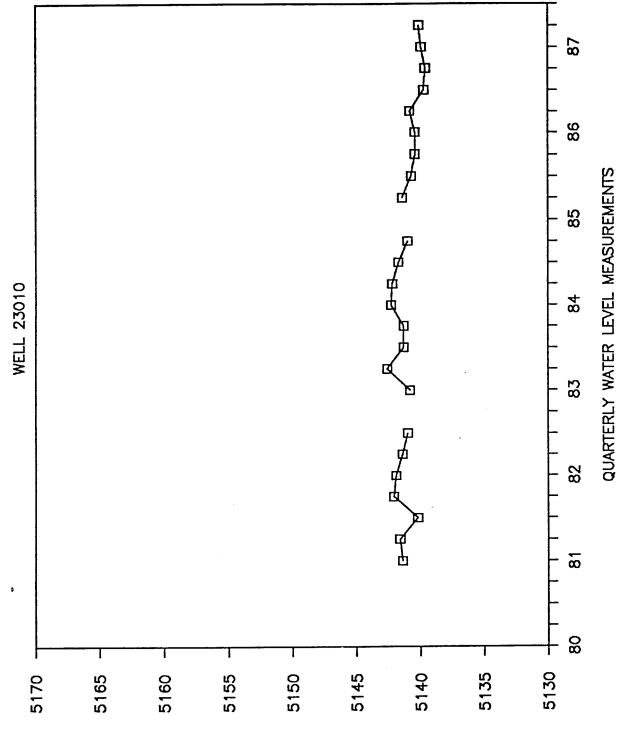
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870306

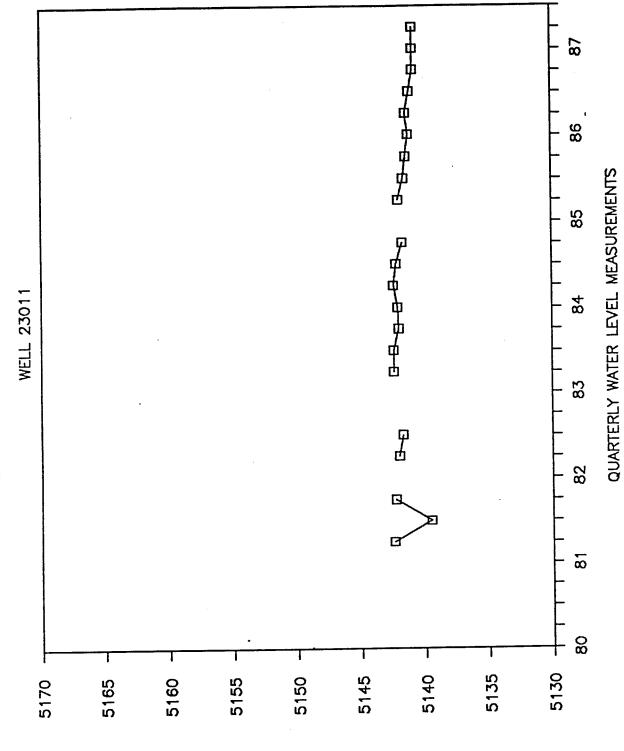
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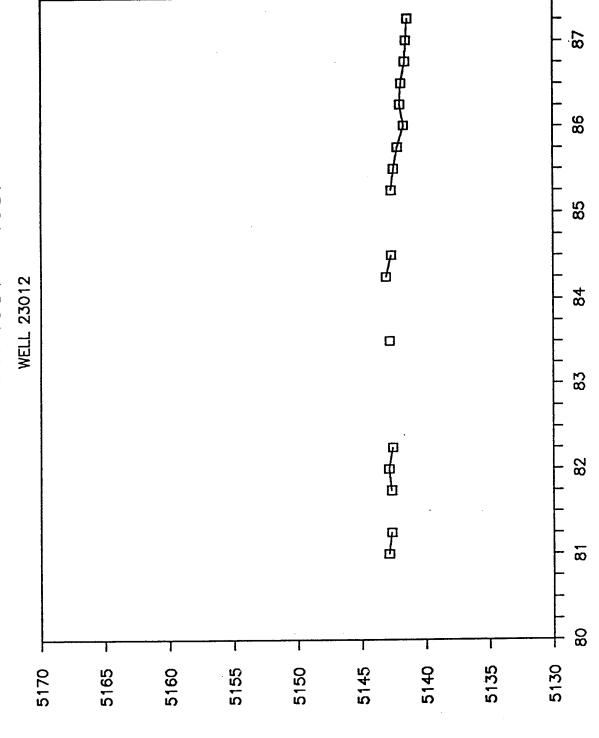
WELL NUMB	ER 2301	1			
AQUIFER A/D	GROUND EL' 5158.		TOP OF SCRI 19.5	EEN BOTTOM	OF SCREEN 22.5
N 28	MIN 15.4		MAX 18.5	MEAN 16.2	STAND. DEV. 0.7
MEASUREME	NT DATE	QTR I	DEPTH TO WATER	R (FT)	ELEVATION (MSL)
810630 810819 811221 820520 820820 830525 830726 830824 831005 840209 840404 840510 840618 840710 840824 840911 841121 850404 850524 850717 851017 851017 860314 860608 860808 861118 870306 870525		SP81 SU81 FA81 SP82 SU82 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SP84 SP84 SU84 SP85 SU884 SP85 SU886 SP85 SP85 SP85 SP85 SP85 SP85 SP86 SP86 SP886 S	15.6 18.5 15.7 16.0 16.3 15.6 15.6 15.9 15.9 16.0 16.3 15.9 16.1 16.4 16.5 16.7 16.8 16.9 17.2 17.2		5142.4 5139.5 5142.3 5142.0 5141.7 5142.4 5142.4 5142.0 5142.1 5142.5 5142.6 5142.1 5142.1 5142.1 5142.1 5142.1 5141.7 5141.9 5141.5 5141.5 5141.3 5141.2 5141.4 5141.1 5140.8 5140.8

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WELL NUMB	ER 23012			•	
AQUIFER A/D	GROUND ELV 5163.4		TOP OF SCRE 23.0	EN BOTTOM	OF SCREEN '
N 18	MIN 20.3		MAX 22.0	MEAN 21.0	STAND. DEV. 0.5
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810217 810630 811005 820217 820520 830726 840618 840911 850524 850717 851017 851112 860314 860605 860808 861118 870306 870525		WI81 SP81 FA81 WI82 SP82 SU83 SP84 SU84 SP85 SU85 FA85 WI86 SP86 SP86 SP86 SP86 SP86 SP86 SP86	20.5 20.7 20.7 20.5 20.8 20.6 20.3 20.7 20.7 20.9 21.1 21.3 21.7 21.4 21.5 21.8 21.9 22.0		5142.9 5142.7 5142.9 5142.6 5142.8 5142.7 5142.7 5142.7 5142.7 5142.3 5142.1 5141.7 5142.0 5141.9 5141.6 5141.5 5141.4

HYDROGRAPH 1981 - 1987



QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMBER	23013				
AQUIFER G	ROUND ELV. 5171.3	(MSL)	TOP OF SCREI	EN BOTTOM	OF SCREEN 36.5
N 26	MIN 26.7		MAX 28.8	MEAN 27.6	STAND. DEV. 0.6
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810217		WI81	27.6		5143.7
.810819		SU81	27.9		5143.4
811221		FA81	28.0		5143.3
820819		SU82	28.3		5143.0
830207		WI83	28.7		5142.6
830524		SP83	28.3		5143.0
830725		SU83	27.6		5143.7
830824		SU83	27.6		5143.7
840404		SP84	27.8		5143.5
840510		SP84	27.2		5144.1
840618		SP84	26.7		5144.6
840710		SU84	26.7		5144.6
840824		SU84	27.2		5144.1
840911		SU84	26.9		5144.4
841121		FA84	27.0		5144.3
850404		SP85	27.1		5144.2
850523		SP85	27.1		5144.2
850717		SU85	27.2	•	5144.1
851016		FA85	27.4		5143.9
851017		FA85	27.4		5143.9
860313		WI86	27.6		5143.7
860608		SP86	28.0		5143.3
860000		CIIOC	27 2		E 1 A A A

27.3

28.8

28.7

28.6

5144.0

5142.5

5142.6

5142.7

SU86

FA86

WI87

SP87

860808

861118

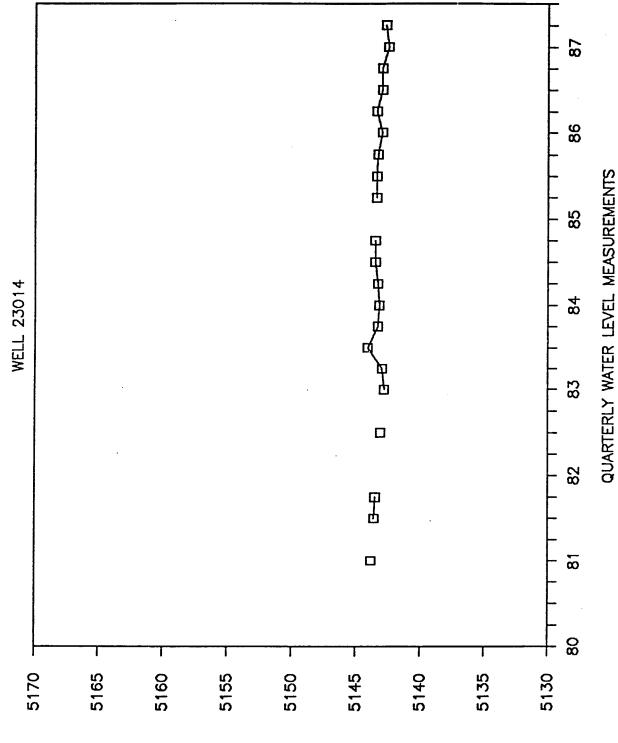
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870525

QUARTERLY WATER LEVEL MEASUREMENTS - HYDROGRAPH 1981 -WELL 23013 $\frac{\infty}{2}$

WELL NUMB	ER 23014	Į			
AQUIFER ALL	GROUND ELV 5178.7		TOP OF SCRE	EEN BOTTOM	OF SCREEN '43.2
N 27	MIN 34.6		MAX 36.2	MEAN 35.4	STAND. DEV. 0.3
MEASUREMEI	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810217 810819 811108 811221 820819 830225 830524 830824 831005 840209 840404 840510 840710 840824 840911 841121 850404 850524 850717 851016 851017 860313 860605 860808 861118 870306 870525		WI81 SU81 FA81 FA81 SU82 WI83 SP83 WI84 SP84 SP84 SU84 SU84 SU84 SU84 SU84 SU84 SU85 SU85 SU85 SU86 SU86 SU86 SU87 SU87	34.9 35.1 35.2 35.3 35.6 35.7 34.6 35.4 35.5 35.6 35.6 35.1 35.2 35.4 35.3 35.4 35.7 35.7 36.2 36.0		5143.8 5143.6 5143.1 5143.1 5143.0 5144.1 5143.3 5143.2 5143.4 5143.7 5143.6 5143.5 5143.5 5143.5 5143.3 5143.3 5143.3 5143.3 5143.3 5143.3 5143.3 5143.2 5143.0 5143.0 5143.0 5143.0 5142.5 5142.7

HYDROGRAPH 1981 - 1987



	WELL NUMBER	R 23015				
	AQUIFER (GROUND ELV. 5181.0	. (MSL)	TOP OF SCREE 42.5	EN BOTTOM	OF SCREEN 45.5
	N 23	MIN 37.0		MAX 38.2	MEAN 37.5	STAND. DEV. 0.3
	MEASUREMENT	I DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
	810819		SU81	37.2		5143.8
	811221		FA81	37.4		5143.6
		SU82	37.6		5143.4	
		SP83	37.9		5143.1	
	830824		SU83	37.9		5143.1
	831115		FA83	38.1		5142.9
	840209		WI84	37.4		5143.6
	840403		SP84	37.4		5143.6
	840510		SP84	37.1		5143.9
	840709		SU84	37.0		5144.0
	840824		SU84	37.1		5143.9
	841121		FA84	37.6		5143.4
	850404	•	SP85	37.3	•	5143.7
	850523		SP85	37.4		5143.6
	850717		SU85	37.4		5143.6
	051016					

37.5

37.5

37.8

37.6

37.7

38.1

38.2

38.1

5143.5

5143.5

5143.2

5143.4

5143.3

5142.9

5142.8

5142.9

FA85

F:A85

WI86

SP86

SU86

FA86

WI87

SP87

851016

851017

860313

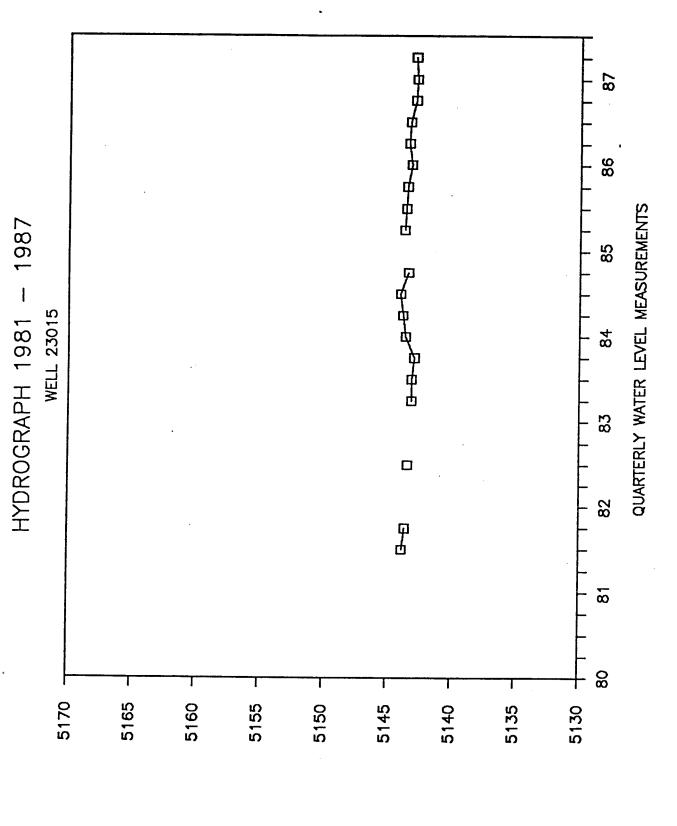
860606

860808

861118

870306

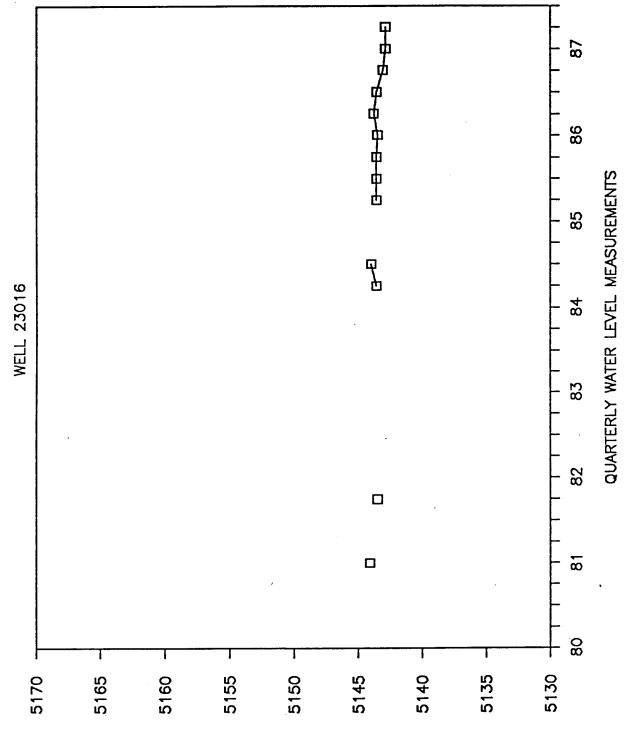
870525



WELL NUMBER 23016

AQUIFER G	ROUND ELV. 5185.1	. (MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN '
N 14	MIN 41.0		MAX 42.2	MEAN 41.5	STAND. DEV.
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810217		WI81	41.0		5144.1
811108		FA81	41.6		5143.5
840403		SP84	41.5		5143.6
840709		SU84	41.1		5144.0
850523		SP85	41.5		5143.6
850717		SU85	41.5		5143.6
851017		FA85	41.6		5143.5
851112		FA85	41.5		5143.6
860313		WI86	41.6		5143.5
860605		SP86	41.3		5143.8
860811		SU86	41.5		5143.6
. 861118		FA86	42.0		5143.1
870306		WI87	42.2		5142.9
870525		SP87	42.2		5142.9

HYDROGRAPH 1981 - 1987



WELL NUMBE	ER 23020						
AQUIFER A/DX	GROUND ELV. 5145.7	. (MSL)		SCREEN	BOTTOM	OF SCREEN	
N 0	MIN 0.0		MAX 0.0		EAN 0.0	STAND. DE	EV.
MEASUREMEN	NT DATE	QTR	DEPTH TO	WATER (F	T)	ELEVATION	(MSL)
851001		FA85	27.4	•	•	5118.	3

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUMBER	23021				•		
AQUIFER G	ROUND ELV. 5145.4	(MSL)	тог	OF SCRI	EEN BOTTOM	OF SCREEN	ŧ
N 5	MIN 5.4		MAX 7.5	-	MEAN 6.5	STAND. DE	EV.
MEASUREMENT	DATE	QTR	DEPTH	TO WATER	R (FT)	ELEVATION	(MSL)
810629 820520 831005 840618		SP81 SP82 FA83 SP84		5.4 6.6 6.8 6.4		5140. 5138. 5138. 5139.	. 8 . 6 . 0
840911		SI184		7.5		5137	u

HYDROGRAPH 1981 WELL 23021 ∞

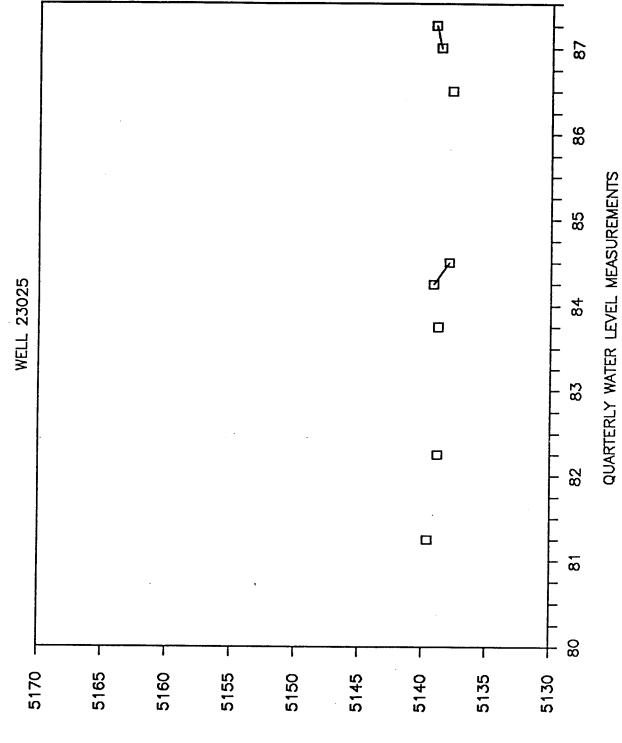
QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUME	BER 2302	1			
AQUIFER A/DX	GROUND ELV		TOP OF S	CREEN BOTTOM 6	OF SCREEN 19.6
N 2	MIN 8.2		MAX 8.9	MEAN 8.5	STAND. DEV. 0.4
MEASUREME	ENT DATE	QTR	DEPTH TO WA	TER (FT)	ELEVATION (MSL)
831005 840618		FA83 SP84	8.9 8.2		5137.4 5138.1

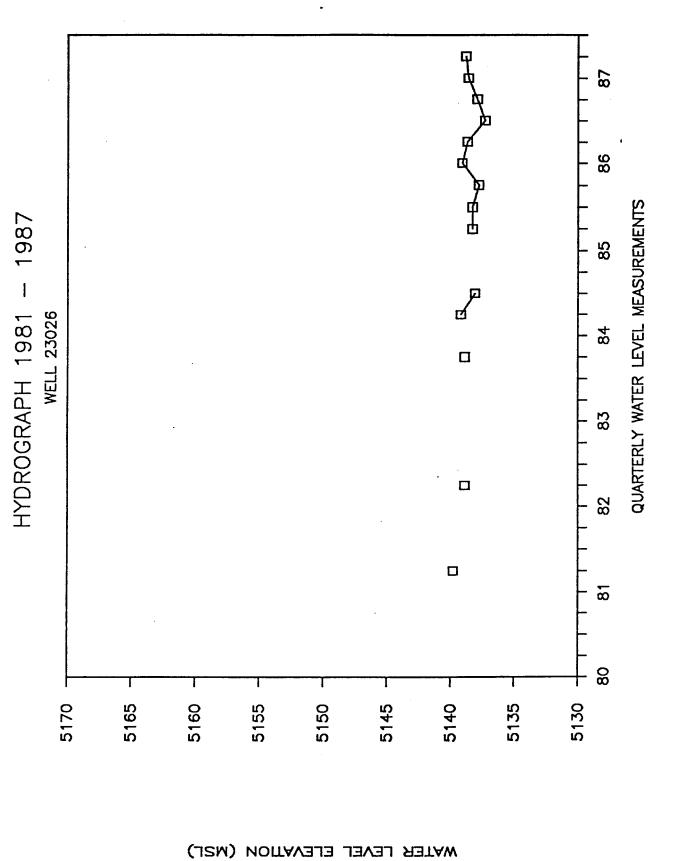
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 23024 <u>∞</u>

WELL NUMBE	ER 23025			•	•
AQUIFER A/D	GROUND ELV 5153.0			SCREEN BOTTOM	OF SCREEN '
N 8	MIN 13.4		MAX 15.2	MEAN 14.2	STAND. DEV. 0.6
MEASUREMEN	IT DATE	QTR	DEPTH TO W	ATER (FT)	ELEVATION (MSL)
810629 820519 831005 840618 840911 860701 870306 870525		SP81 SP82 FA83 SP84 SU84 SU86 WI87 SP87	13.4 14.2 14.2 13.8 15.0 15.2 14.3		5139.6 5138.8 5138.8 5139.2 5138.0 5137.8 5138.7 5139.1

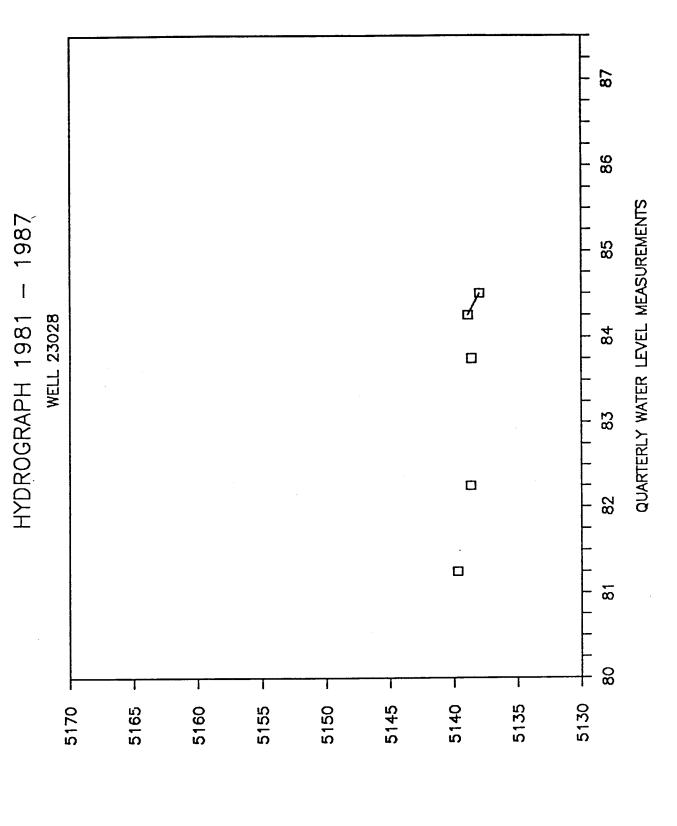
HYDROGRAPH 1981 - 1987



WELL NUMB	ER 23026	,			
AQUIFER ALL	GROUND ELV		TOP OF SCRE	EN BOTTOM	OF SCREEN 16.1
N 15	MIN 6.8		MAX 9.3	MEAN 8.1	STAND. DEV. 0.6
MEASUREME	NT DATE	QTR D	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810629 820520 831005 840618 840911 850524 850717 851017 851108 860312 860605 860816 861118 870306 870525		SP81 SP82 FA83 SP84 SU84 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	6.8 7.7 7.7 7.4 8.5 8.3 9.0 8.7 7.5 7.9 9.3 8.7 8.0 7.8		5139.8 5138.9 5138.2 5138.1 5138.3 5137.6 5137.6 5137.9 5138.7 5137.3 5137.9 5138.6 5138.8

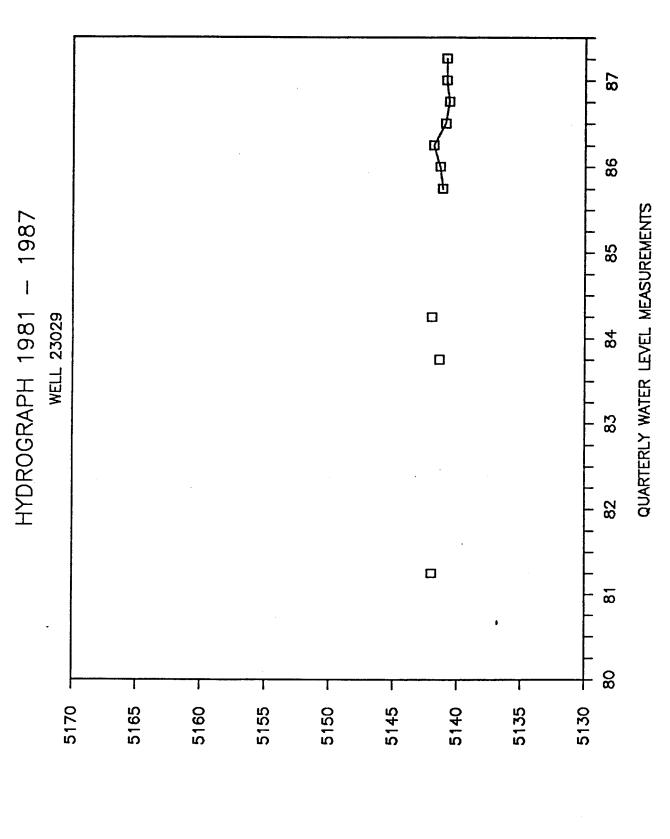


WELL NUMBI	ER 23028				
AQUIFER ALL	GROUND ELV 5146.2		TOP OF S	CREEN BOTTOM 2	OF SCREEN '16.2
N 5	MIN 6.5		MAX 8.2	MEAN 7.4	STAND. DEV. 0.6
MEASUREMEN	NT DATE	QTR I	EPTH TO WA	TER (FT)	ELEVATION (MSL)
810629 820520 831005 840618 840911		SP81 SP82 FA83 SP84 SU84	6.5 7.5 7.6 7.3 8.2	•	5139.7 5138.7 5138.6 5138.9 5138.0

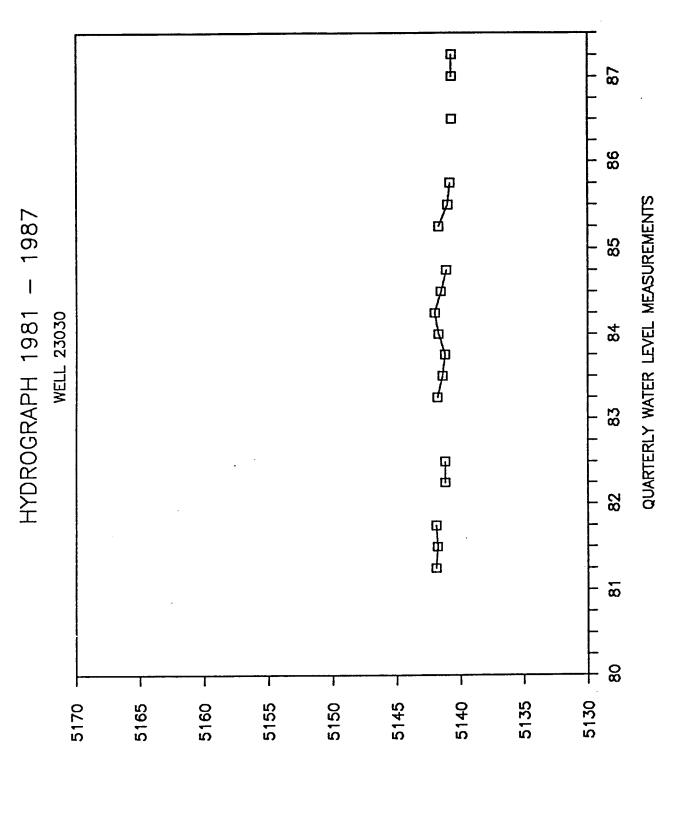


WATER LEVEL ELEVATION (MSL)

WELL NUMBER	23029				·		
AQUIFER G	ROUND ELV. 5157.6	(MSL)	TOP	OF SCREE	EN BOTTOM	OF SCREEN 23.2	•
N 10	MIN 15.6		MAX 16.9		MEAN 16.2	STAND. DE 0.4	ZV.
MEASUREMENT	DATE	QTR	DEPTH :	TO WATER	(FT)	ELEVATION	(MSL)
810630 831005 840618 851017 860314 860606 860808 861118 870306 870525		SP81 FA83 SP84 FA85 WI86 SP86 SU86 FA86 WI87 SP87	16 1! 16 16 16	5.6 6.2 5.6 6.4 6.2 5.7 6.6 6.9 6.7		5142. 5141. 5142. 5141. 5141. 5141. 5140.	4 0 2 4 9 0 7 9
3,0323	•	5101	1 (J • 1		5140.	フ



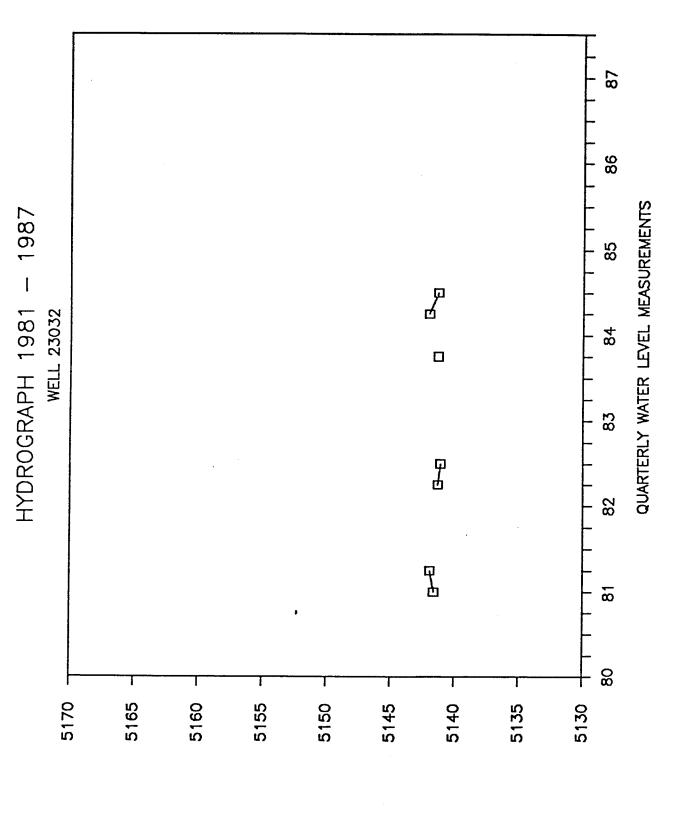
LL NUMBER	23030					
JIFER GF	ROUND ELV. (M 5157.3	ISL) TOP	OF SCREEN 17.7		OF SCREEN 22.7	1
N 2 1	MIN 15.3	MAX 16.6		MEAN 15.9	STAND. DE 0.4	٧.
ASUREMENT	DATE QTE	DEPTH '	TO WATER (FT)	ELEVATION	(MSL)
810630 810819 810930 811221 820520 820820 830525 830824 831005 840209 840510 840824 840911 841121 850404 850524 850717 851017 860701 870306	SP8 SU8 SU8 FA8 SP8 SU8 SP8 SU8 FA8 WI8 SP8 SU8 FA8 SU8 FA8 SU8 FA8 SU8 FA8	31 1 31 1 32 1 32 1 33 1 33 1 34 1 34 1 34 1 34 1 35 1 35 1 35 1 35 1 35 1 35 1 35 1 36 1	5.4 5.5 5.6 6.1 1.5 9.1 6.3 5.1 2.5 8.3 5.6 6.6 6.6		5141. 5141. 5141. 5141. 5141. 5141. 5141. 5141. 5141. 5141. 5141. 5141. 5141. 5141. 5141. 5141. 5141. 5141.	8 7 9 2 2 8 4 2 7 0 8 2 1 8 5 0 8 7 7 7
850404 850524 850717 851017 860701	SP8 SP8 SU8 FA8 SU8	35 1 35 1 35 1 35 1 36 1 87 1	5.5 5.8 6.3 6.5 6.6		5141. 5141. 5141. 5140. 5140.	



WELL NUME	BER 2303	1			
AQUIFER ALL	GROUND ELV		TOP OF SCR. 17.6	EEN BOTTOM	OF SCREEN 22.6
N 3	MIN 14.9		MAX 16.1	MEAN 15.5	STAND. DEV. 0.6
MEASUREME	NT DATE	QTR	DEPTH TO WATER	R (FT)	ELEVATION (MSL)
810630 830207 831005		SP81 WI83 FA83	14.9 16.1 15.6		5141.9 5140.7 5141.2

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 23031 <u>∞</u>

	WELL NUMBER	23032						·
	AQUIFER GR	ROUND ELV. 5156.3	(MSL)	TOP	OF SCREE	EN BOTTOM	OF SCREEN 23.0	1
	N 7	MIN 14.3		MAX 15.2		MEAN 14.8	STAND. DE	EV.
	MEASUREMENT	DATE	QTR	DEPTH 1	O WATER	(FT)	ELEVATION	(MSL)
	810217 810630		WI81 SP81		1.7 1.4		5141. 5141.	
	820520		SP82	15	5.0		5141.	
	820820		SU82		5.2		5141.	
•	831005		FA83	15	5.0		5141.	
	840618		SP84		1.3		5142.	
	840911		SU84	15	5.0		5141.	. 3



WELL NUMBER	23033				•
AQUIFER (GROUND ELV. 5166.0	(MSL)	TOP OF SCREE	EN BOTTOM	OF SCREEN 28.7
N 23	MIN 22.2		MAX 25.2	MEAN 24.1	STAND. DEV. 0.7
MEASUREMENT	r DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810217		WI81	22.8		5143.2
810630		SP81	22.7		5143.3
810819		SU81	22.2		5143.8
811221		FA81	22.8		5143.2
820520		SP82	24.4		5141.6
820 820		SU82	24.6		5141.4
830207		WI83	25.2		5140.8
830525		SP83	24.2		5141.8
830824		SU83	24.5		5141.5
831005		FA83	24.4		5141.6
840209		WI84	24.3		5141.7
840510		SP84	24.1		5141.9
840618		SP84	24.0		5142.0
840824		SU84	24.4		5141.6
840911		SU84	24.3		5141.7
841121		FA84	24.4		5141.6
850404		SP85	24.2		5141.8
850524 850717		SP85	24.2		5141.8
851017		SU85	24.4		5141.6
860701		FA85	24.6		5141.4
870306		SU86 WI87	24.6 25.2		5141.4
070506		WIO/	25.2		5140.8

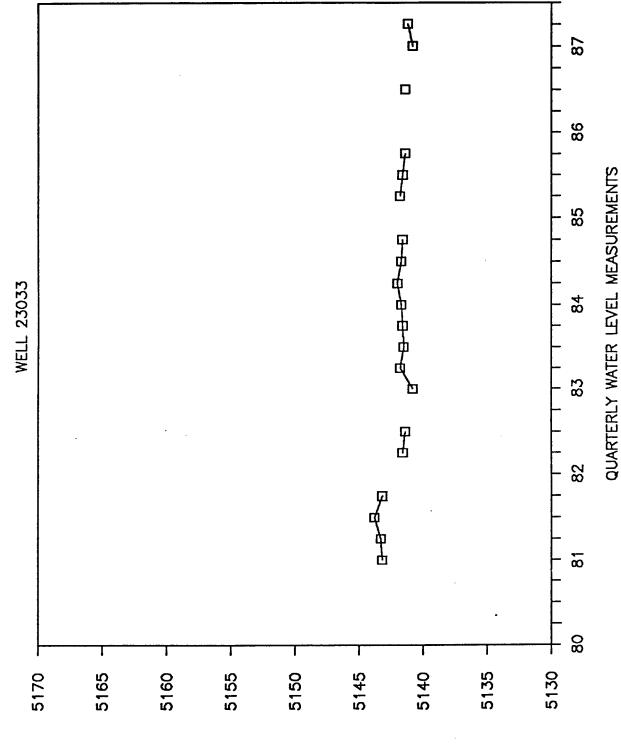
24.8

SP87

870525

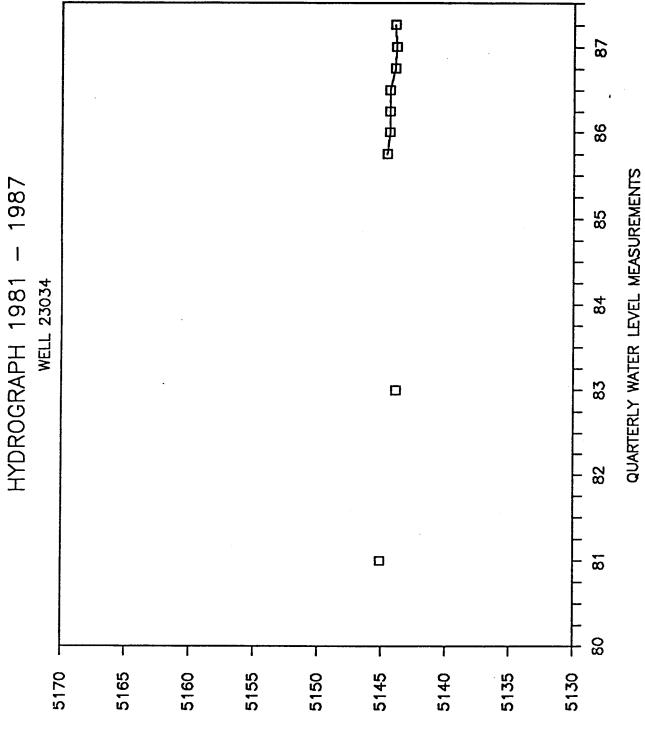
5140.8 5141.2

HYDROGRAPH 1981 - 1987



WELL NUMB	BER 23034					
AQUIFER A/D	GROUND ELV 5187.4		TOP OF SCR 40.0	EEN BOTTOM	OF SCREEN 44.0	
N 9	MIN 42.3		MAX 3.5	MEAN 43.1	STAND. DE	ev.
MEASUREME	ENT DATE	QTR DEP	TH TO WATE	R (FT)	ELEVATION	(MSL)
810217 830203 851118 860314 860606	} } 	WI81 WI83 FA85 WI86 SP86	42.3 43.5 42.8 43.0 43.0	·	5145. 5143. 5144. 5144. 5144.	. 9 . 6 . 4
860806 861118 870306 870525	3	SU86 FA86 WI87 SP87	43.0 43.4 43.5 43.4		5144. 5144. 5143. 5144.	0

1987



WELL NUMBER	23035				•		•
AQUIFER G	ROUND ELV. 5187.3	(MSL)	TOP	OF SCREE	N BOTTOM	OF SCREEN 38.2	+
N 3	MIN 38.2		MAX 38.2		MEAN 38.2	STAND. DE	EV.
MEASUREMENT	DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION	(MSL)
860701 870306 870525		SU86 WI87 SP87	DRY DRY DRY			DRY DRY DRY	

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUMB	WELL NUMBER 23036								
AQUIFER A/D	GROUND ELV 5182.7		TOP OF SCRE	EN BOTTOM	OF SCREEN 45.0				
N 22	MIN 38.4		MAX 40.2	MEAN 39.3	STAND. DEV. 0.4				
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)				
810217		WI81	39.0		5143.7				
810819		SU81	39.1		5143.6				
811221		FA81	39.1		5143.6				
820819		SU82	39.5		5143.2				
830203		WI83	39.9		5142.8				
830516		SP83	39.6		5143.1				
830824		SU83	39.4		5143.3				
831115		FA83	39.4		5143.3				
840209		WI84	39.1		5143.6				
840510		SP84	38.4		5144.3				
840824		SU84	38.4		5144.3				
841121		FA84	39.1		5143.6				
850404		SP85	39.0		5143.7				
850717		SU85	39.2		5143.5				
851016		FA85	39.4		5143.3				
851017		FA85	39.3		5143.4				
860314		WI86	39.9		5142.8				

39.3

39.6

40.1

40.2

40.1

SP86

SU86

FA86

WI87

SP87

5143.4

5143.1

5142.6

5142.5

5142.6

860605

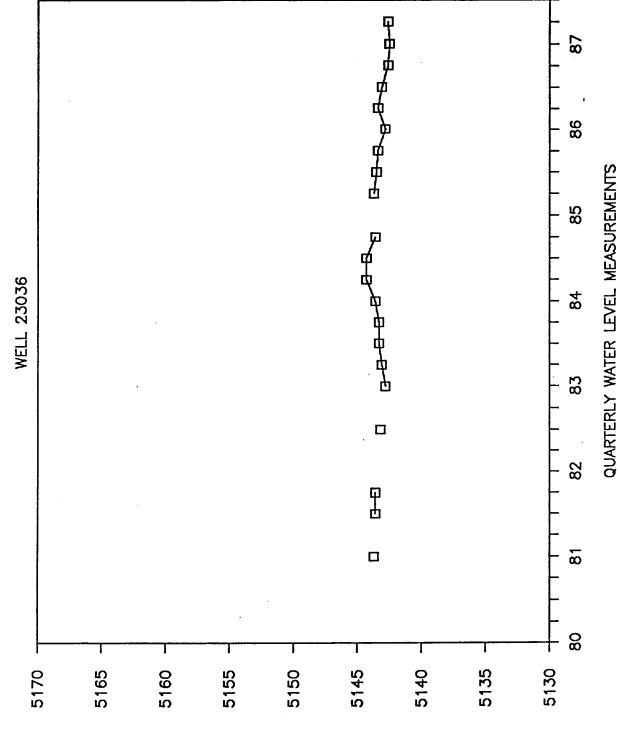
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861119

870306

870525

HYDROGRAPH 1981 - 1987



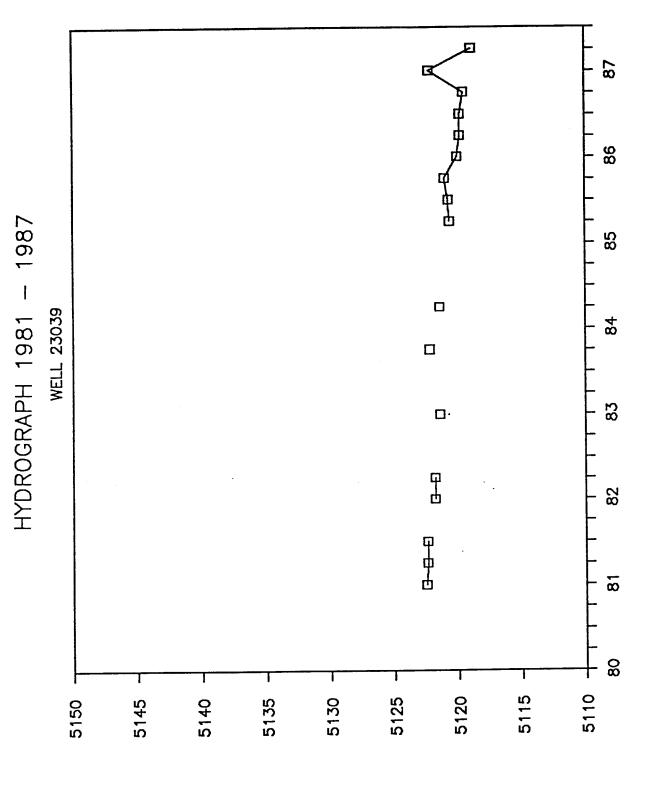
WELL NUMBE	ER 23037				•		·
AQUIFER ALL	GROUND ELV 5182.6	. (MSL	-	F SCREEN 31.0	BOTTOM	OF SCREEN 35.0	,
N 5	MIN 35.0		MAX 35.0	_	MEAN 35.0	STAND. DE	EV.
MEASUREMEN	IT DATE	QTR	DEPTH TO	WATER (FT)	ELEVATION	(MSL)
851112 860314 860605 860806 870306		FA85 WI86 SP86 SU86 WI87	DRY DRY DRY DRY DRY			DRY DRY DRY DRY DRY	

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUMBER	23038						
AQUIFER GI	ROUND ELV. 5136.4	(MSL)		F SCREE	N BOTTOM	OF SCREEN 20.0	
N 4	MIN 19.5		MAX 20.0		MEAN 19.8	STAND. DEV 0.2	•
MEASUREMENT	DATE	QTR	DEPTH TO	WATER	(FT)	ELEVATION (MSL)
830207 860701 870306 870525		WI83 SU86 WI87 SP87	19.9 DRY DRY DRY	5		5116.9 DRY DRY DRY	

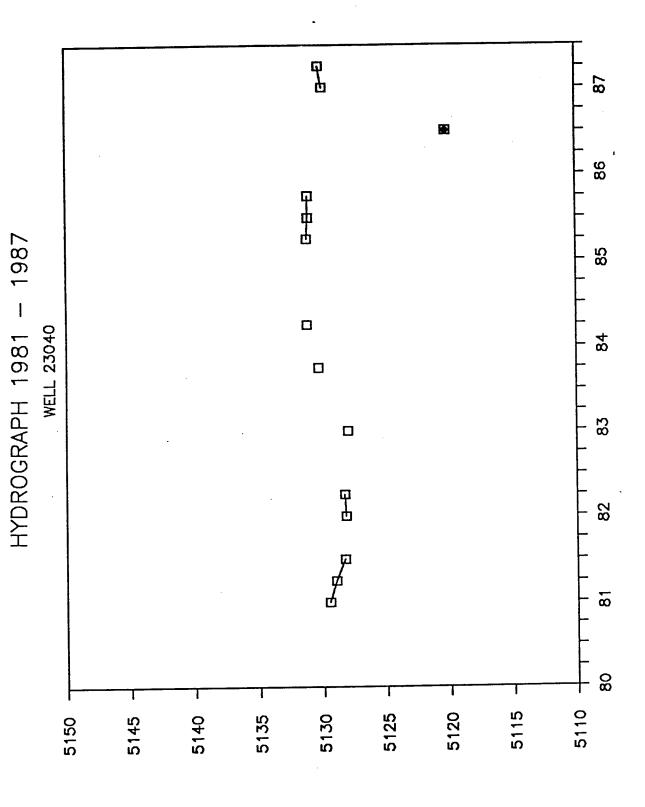
NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUMBE	R 23039						
AQUIFER A/D	GROUND ELV 5140.3	. (MSL)	TOP OF		BOTTOM	OF SCREEN 23.1	1
N 19	MIN 17.8		MAX 21.4		EAN 9.2	STAND. DE	EV.
MEASUREMEN	T DATE	QTR	DEPTH TO W	ATER (FI	ני)	ELEVATION	(MSL)
810225 810623 810819 820311 820520 830207 830301 831004 840618 850524 850718 851017 851017 860313 860605 860806		WI81 SP81 SU81 WI82 SP82 WI83 WI83 FA83 SP84 SP85 SU85 FA85 WI86 SP86 SU86	17.8 17.9 17.9 18.5 18.5 19.0 18.8 18.1 18.9 19.7 19.6 19.5 20.3 20.5 20.5			5122. 5122. 5121. 5121. 5121. 5122. 5120. 5120. 5120. 5120. 5120. 5120. 5121.	4 4 8 8 3 5 2 4 6 7 8 1 0 8
861118 870306 870525		FA86 WI87 SP87	20.8 18.1 21.4			5119. 5122. 5118.	2



WATER LEVEL ELEVATION (MSL)

WELL NUMBER 23	040			
AQUIFER GROUND A/D 514	ELV. (MSL)	TOP OF SCR	REEN BOTTOM	OF SCREEN 23.6
N MIN 15 12.6		MAX 23.6	MEAN 14.8	STAND. DEV. 2.7
MEASUREMENT DATE	QTR DE	PTH TO WATE	ER (FT)	ELEVATION (MSL)
810225 810629 810819 820311 820519 830207 830301 831004 840618 850524 850718 851017 860701 870306	WI81 SP81 SU81 WI82 SP82 WI83 WI83 FA83 SP84 SP85 SU85 FA85 SU86 WI87	14.3 14.8 15.5 15.6 15.5 15.8 15.8 12.6 12.7 12.7 DRY 13.9		5129.5 5129.0 5128.3 5128.2 5128.3 5128.0 5128.0 5130.3 5131.2 5131.2 5131.1 DRY 5129.9



WATER LEVEL ELEVATION (MSL)

WELL NUMB	ER 23043				
AQUIFER ALL	GROUND ELV 5148.1	. (MSL)	TOP OF S		TOM OF SCREEN 20.7
N 22	MIN 14.6		MAX 18.3	MEAN 16.7	STAND. DEV. 0.9
MEASUREME	NT DATE	QTR	DEPTH TO WA	TER (FT)	ELEVATION (MSL)
810629		SP81	16.9		5131.2
810930		SU81	18.3		5129.8
820219	1	WI82	15.5		5132.6
820311		WI82	14.6		5133.5
820519		SP82	15.7		5132.4
830207		WI83	17.9		5130.2
831004		FA83	17.6		5130.5
840405		SP84	17.7		5130.4
840618		SP84	17.5		5130.6 5130.7
840711		SU84 SU84	17.4 15.9		5132.2
840911 850108		WI85	17.0		5131.1
850524		SP85	16.1		5132.0
850718		SU85	16.3		5131.8
851017		FA85	16.5		5131.6
851112		FA85	16.9		5131.2
860312		WI86	15.8		5132.3
860605		SP86	16.5		5131.6
860806	,)	SU86	16.9		5131.2
861118		FA86	17.4		5130.7
870306		WI87	17.2		5130.9
870525	;	SP87	17.1		5131.0

HYDROGRAPH 1981 – WELL 23043 WATER LEVEL ELEVATION (MSL)

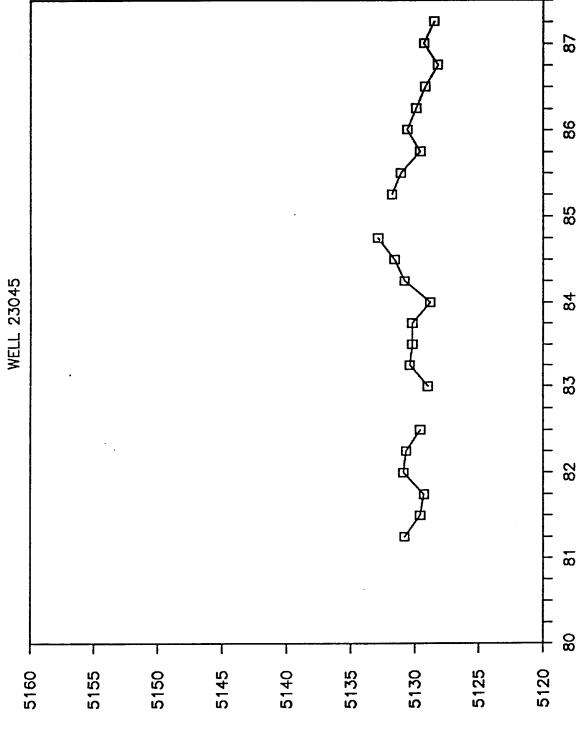
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WELL NUME	BER 23044						
AQUIFER A/D	GROUND ELV 5148.2		TOP OF 19	SCREEN		OF SCREEN 23.4	
N 20	MIN 15.1		MAX 18.9	ME 16		STAND. DE	ev.
MEASUREME	ENT DATE	QTR I	DEPTH TO W	ATER (FT) E	ELEVATION	(MSL)
810629 810930 820217 820219 820311 820519 830207 831004 840618 840911 850524 850718 851017 851109 860312 860605 860806 861118 870306		SP81 SU81 W182 W182 W182 SP82 W183 FA83 SP84 SU84 SP85 FA85 FA85 W186 SP86 SU86 FA86 W187 SP87	16.4 17.4 15.4 15.6 15.2 15.9 17.4 17.2 16.6 15.1 16.7 17.0 18.9 17.5 17.4 17.9			5131. 5130. 5132. 5132. 5133. 5131. 5131. 5131. 5131. 5131. 5131. 5131. 5131. 5131. 5131. 5130. 5130. 5130.	8 8 6 0 3 8 0 6 1 9 5 2 3 5 7 8 3 5 7 8 3 5 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7

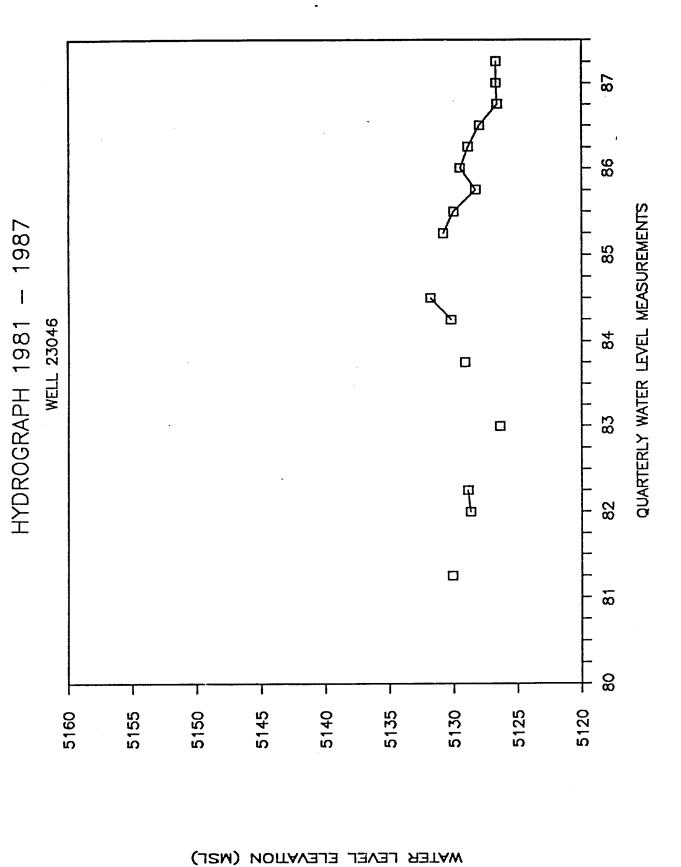
HYDROGRAPH 1981 - 1987 WELL 23044 <u>∞</u>

WELL NUMBER	23045			
AQUIFER GROU A/D	JND ELV. (MSL) 5149.7	TOP OF SCREI	EN BOTTOM	OF SCREEN '
N 29 1	MIN 6.6	MAX 21.5	MEAN 19.4	STAND. DEV. 1.2
MEASUREMENT DA	ATE QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810629 810819 811222 820219 820311 820519 820820 830207 830301 830525 830824 831004 840209 840510 840618 840824 840911 841121 850404 850524 850718 851001 851017 860312 860605 860806 861118 870306 870525	SP81 SU81 FA81 WI82 WI82 SP82 SU83 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SP84 SP85 SP85 SP85 SU85 FA85 FA85 FA85 FA87 SP87	18.9 20.1 20.4 19.0 18.7 19.0 20.1 20.6 20.9 19.3 19.5 20.9 19.5 19.5 20.9 19.8 18.0 17.8 18.6 20.6 19.6 19.8 20.5 21.5 20.4 21.2		5130.8 5129.6 5129.3 5130.7 5131.0 5130.7 5129.6 5129.1 5128.8 5130.2 5130.2 5130.2 5130.2 5130.2 5131.7 5130.0 5133.1 5132.9 5131.7 5131.9 5131.7 5131.9 5131.1 5129.1 5129.1 5129.1 5129.1 5129.1 5129.1 5129.1 5129.1 5129.1

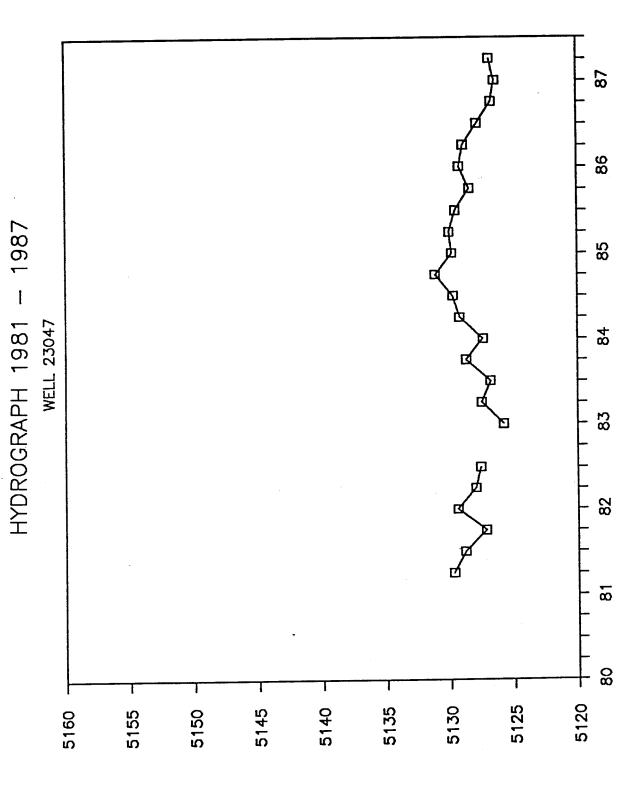
HYDROGRAPH 1981 – 1987 WELL 23045



WELL NUMBER	23046					
AQUIFER G A/D	FROUND ELV. 5149.3	(MSL) TOP	OF SCREEN 22.3		OF SCREEN 26.3	
N 19	MIN 17.5	MAX 22.9		EAN 0.5	STAND. DE	ev.
MEASUREMENT	DATE Q	TR DEPTH 1	O WATER (F	T)	ELEVATION	(MSL)
810629 820217 820219 820311 820519 830207 831004 840618 840911 850524 850718 851108 860312 860608 860806 861118 870306 870525	WI WI SI SI SI SI FA WI SF WI	182 21 182 20 182 20 183 22 183 20 184 17 185 18 185 19 185 21 186 20 186 21 186 21 186 21 186 21 186 22	0.2 .0 0.3 0.5 1.4 2.9 0.1 0.5 0.5 0.5 0.3 0.5 0.5 0.5 0.6 0.7 0.8 0.7 0.8 0.7 0.6 0.7 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7		5130. 5128. 5129. 5128. 5128. 5129. 5130. 5130. 5130. 5130. 5130. 5129. 5127. 5128. 5128. 5126. 5126.	3 0 8 9 4 1 2 8 8 0 0 6 5 9 0 6 7



WELL NUMBER	23047			,
AQUIFER GI A/D	ROUND ELV. (MSL 5145.0	TOP OF SCREI	EN BOTTOM	OF SCREEN 25.9
N 32	MIN 13.9	MAX 19.6	MEAN 16.5	STAND. DEV. 1.4
MEASUREMENT	DATE QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810629 810819 811222 820217 820311 820519 820820 830207 830301 830525 830824 831004 840209 840405 840618 840711 840824 840911 840911 850108 850404 850524 850718 851017 851017 851017 860312 860605 860806 861118 870306 870525	SP81 SU81 FA81 WI82 WI82 WI82 SP82 SU82 WI83 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SP84 SP84 SP85 SP85 SP85 SP85 SP85 SP85 SP85 SP85	15.3 16.2 17.8 14.3 17.0 17.0 17.4 18.8 19.6 17.5 18.2 16.3 17.6 16.2 15.8 15.5 16.0 14.3 13.9 15.5 16.0 14.3 13.9 15.5 16.2 15.3 14.8 15.5 17.0 16.2 15.3 14.8 15.5 17.0 16.2 15.3 14.8 15.5 17.0 16.2 15.3 14.8 15.5 17.0 16.2 15.3 14.8 15.5 17.0 16.2 15.3 14.8 15.5 17.0 16.2 15.3 14.8 15.5 17.0 16.2 15.3 14.8 15.5 17.0 16.2 15.8 16.1 17.0 16.2 15.8 16.2 15.8 15.3 14.8 15.5 17.0 16.2 15.8 16.1 17.0 16.2 15.8 16.2 15.8 16.2 15.8 16.2 15.8 16.2 15.8 16.2 16.2 16.2 16.2 16.2 16.2 16.2 16.2 16.2 16.2 16.2 16.3 16.2 16.2 16.2 16.2 16.3 18.6		5129.7 5128.8 5127.2 5130.7 5128.0 5128.0 5127.6 5126.2 5125.4 5127.5 5126.8 5128.7 5129.6 5129.2 5129.6 5129.5 5129.6 5129.7 5130.7 5131.1 5129.8 5129.7 5130.2 5129.7 5129.5 5129.7 5129.5 5129.7 5129.7 5129.7 5129.7 5129.7 5129.8 5129.7 5129.7 5129.7 5129.6 5129.7 5129.7 5129.7 5129.7 5129.7 5129.6 5129.7 5129.8



WATER LEVEL ELEVATION (MSL)

WELL NUMBER	23048				
AQUIFER G	ROUND ELV. 5143.4	(MSL)	TOP OF SCREE	EN BOTTOM	OF SCREEN 21.9
N 19	MIN 13.2		MAX 16.6	MEAN 14.9	STAND. DEV.
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810629		SP81	13.4		5130.0
811005		FA81	15.1		5128.3
820217		WI82	15.4		5128.0
820311		WI82	15.3		5128.1
820519		SP82	14.8		5128.6
830207		WI83	16.5		5126.9
831004		FA83	14.5		5128.9
840618		SP84	13.4		5130.0
840911		SU84	13.2		5130.2
850524		SP85	13.7		5129.7
850718		SU85	14.1		5129.3
851017		FA85	14.7		5128.7
851108		FA85	15.4		5128.0
860312		WI86	14.3		5129.1
860605		CDOC	1.4		5.55.

14.6

15.6

16.6

16.6

16.2

5128.8

5127.8

5126.8

5126.8

5127.2

SP86

SU86

FA86

WI87

SP87

860605

860806

861118

870306

870525

HYDROGRAPH 1981 - 1987 WELL 23048 $\frac{\infty}{1}$

WATER LEVEL ELEVATION (MSL)

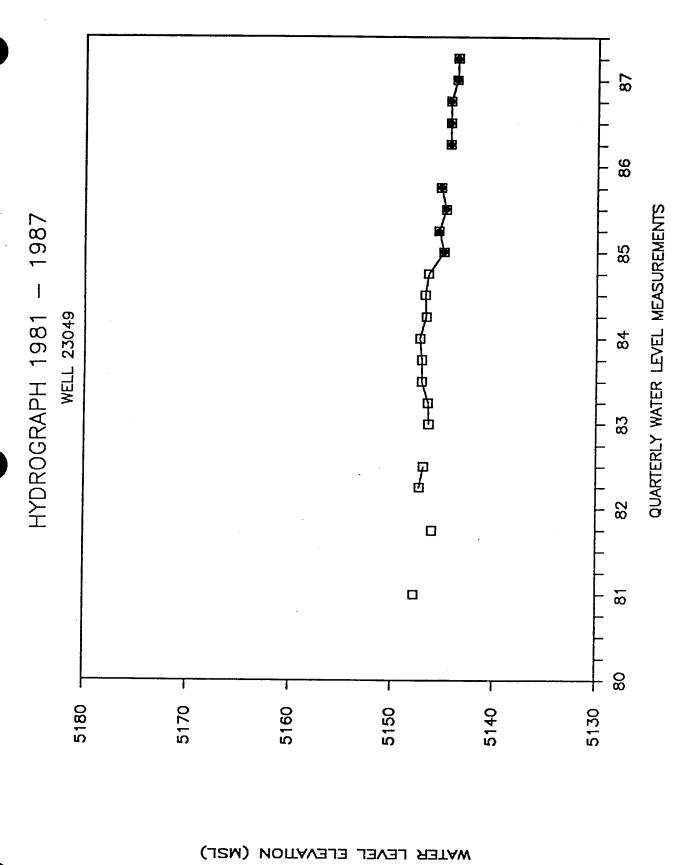
WELL NUMBER	23049							
AQUIFER G	ROUND ELV. 5186.8	(MSL)	тон	P OF 38		EN BOTTOM	OF SC:	REEN '
N	MIN		MAX	ζ		MEAN	STANI	D. DEV.
28	39.0		43.1			40.8		1.2
MEASUREMENT	DATE	QTR	DEPTH	TO W	ATER	(FT)	ELEVA	rion (MSL)
810217		WI81		39.	0			5147.8
811221		FA81		40.	3			5146.0
820608		SP82		39.	5			5147.3
820816		SU82		39.9				5146.9
820819		SU82		39.9				5146.9
830203		WI83		40.4				5146.4
830516		SP83		40.				5146.5
830720		SU83		39.				5147.1
830824		SU83		39.				5147.1
831115 840130		FA83		39.				5147.1
840430		WI84		39.5				5147.3
840510		SP84 SP84		40.9				5145.9
840806		SU84		39.4				5147.4
840824		SU84		40.0				5146.8
841105		FA84		40.5				5146.8
841121		FA84		40.2				5146.3 5146.6
850206		WI85		41.8				5145.0
850404		SP85		40.7				5146.1
850506		SP85		42.0				5144.8
850822		SU85		42.0				5144.8
851016		FA85		DRY				DRY
851017		FA85		DRY				DRY
860605	:	SP86		DRY				DRY
860806		SU86		DRY				DRY
861118	•	FA86		DRY				DRY
870306	1	WI87		DRY				DRY
870525		CDOT		DDI				

DRY

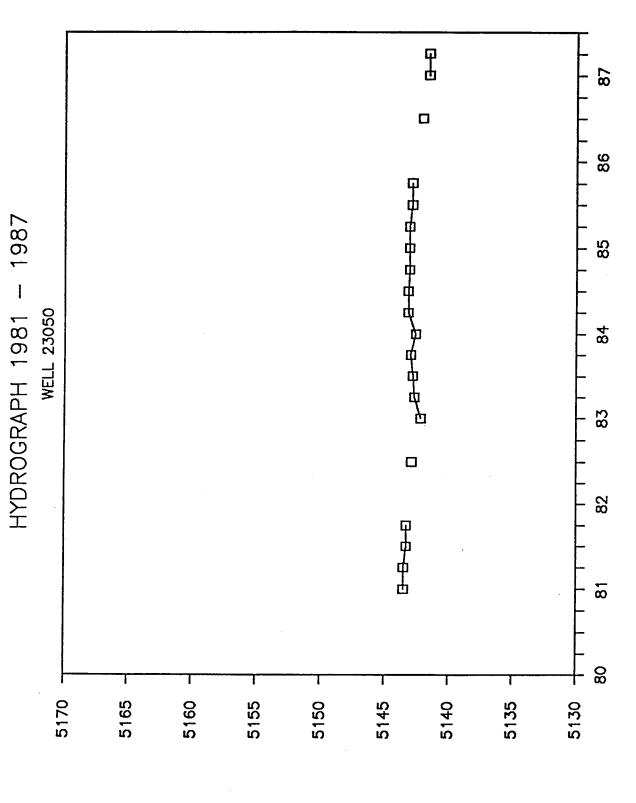
SP87

870525

DRY

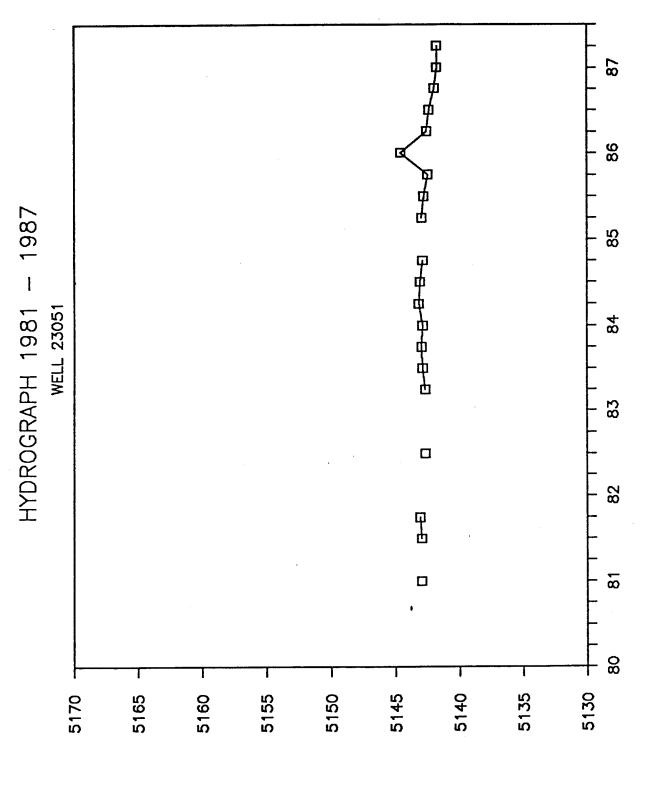


WELL NUMB	ER 23050)			
AQUIFER A/D	GROUND ELV 5184.0		TOP OF SCRE 46.4	EN BOTTOM	OF SCREEN '50.4
N 25	MIN 40.5		MAX 42.4	MEAN 41.1	STAND. DEV. 0.5
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810217 810623 810819 811217 820820 830207 830524 830725 830824 831005 840209 840404 840510 840711 840824 840911 850108 850524 850524 850718 851017 860701 870306 870525		WI81 SP81 SU81 FA81 SU82 WI83 SP83 SU83 SU83 FA83 WI84 SP84 SU84 SP84 SU84 SU84 SU84 SU84 SU84 SU85 SU85 SU85 SU85 SU85 SU85 SU85 SU85	40.5 40.5 40.7 40.7 41.1 41.8 41.3 41.2 41.2 41.0 41.4 41.0 40.7 40.7 40.7 40.9 40.9 40.9 40.9 41.0 41.1 41.1 41.1 41.1		5143.5 5143.5 5143.3 5142.9 5142.2 5142.7 5142.8 5142.8 5142.8 5143.0 5143.3 5143.3 5143.3 5143.1 5143.1 5143.1 5143.1 5143.1 5143.1 5143.1 5143.1 5143.1 5143.6 5141.6 5141.6



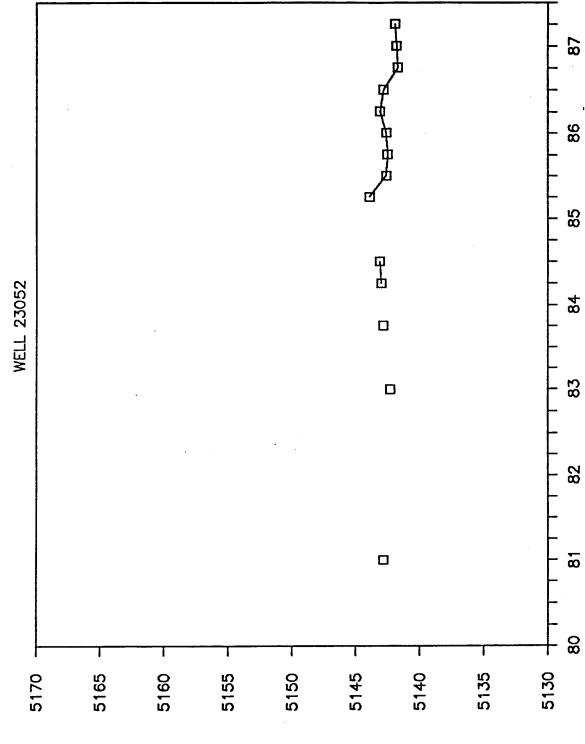
WATER LEVEL ELEVATION (MSL)

WELL NUMBER	23051			
AQUIFER G A/D	ROUND ELV. (M 5165.6	SL) TOP OF SCR	EEN BOTTOM	OF SCREEN 28.2
N 25	MIN 21.0	MAX 23.8	MEAN 22.7	STAND. DEV. 0.5
MEASUREMENT	DATE QTR	DEPTH TO WATER	R (FT)	ELEVATION (MSL)
810217 810819 811221 820819 830524 830725 830824 831005 840209 840510 840618 840824 840911 841121 850404 850523 850718 851017 851112 860313 860606 860808 861119 870306 870525	W18 SU8 FA8 SU8 SU8 FA8 W18 SP8 SU8 FA8 SP8 SU8 FA8 W18 SP8 SU8 FA8 W18 SP8	22.6 1 22.5 2 2.9 3 22.9 3 22.7 3 22.7 3 22.6 4 22.6 4 22.3 4 22.6 4 22.7 5 22.6 5 22.7 5 22.6 5 22.7 5 22.6 7 22.8 7 22.6 7 23.8		5143.0 5143.1 5142.7 5142.7 5142.9 5142.9 5143.0 5143.0 5143.3 5143.0 5143.2 5142.9 5142.9 5142.9 5142.9 5142.9 5142.6 5142.3 5142.3 5142.3 5142.3 5142.3 5142.3



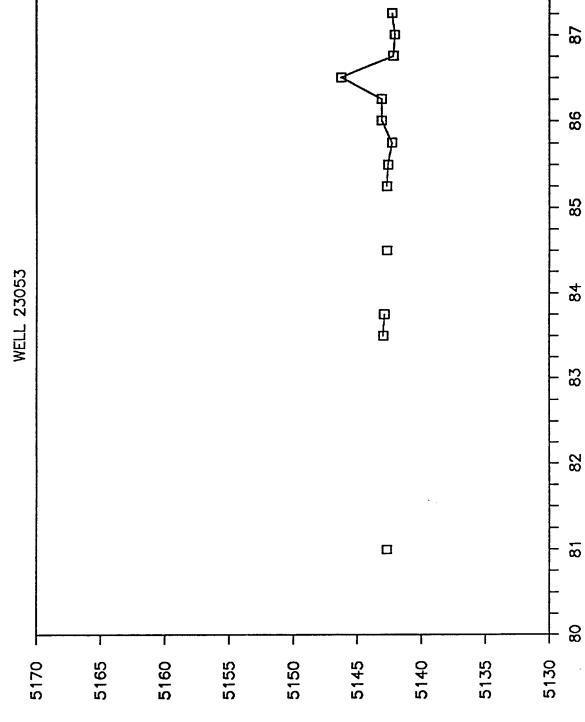
WELL NUMB	ER 2305	2			
AQUIFER A/D	GROUND ELV) TOP OF SCRI	EEN BOTTOM	OF SCREEN 39.6
N 16	MIN 19.7		MAX 21.9	MEAN 20.9	STAND. DEV. 0.5
MEASUREME	NT DATE	QTR	DEPTH TO WATER	R (FT)	ELEVATION (MSL)
810217 830225 831005 840404 840709 840911 850523 850718 851016 851017 860314 860606 860808 861119 870306		WI81 WI83 FA83 SP84 SU84 SU84 SP85 SU85 FA85 FA86 SP86 SU86 SU86 FA86	20.8 21.3 20.8 20.6 20.4 20.6 19.7 21.0 21.1 21.1 21.0 20.5 20.8 21.9 21.8		5142.8 5142.8 5143.0 5143.2 5143.0 5143.9 5142.6 5142.5 5142.5 5142.5 5142.6 5142.8 5141.7 5141.8

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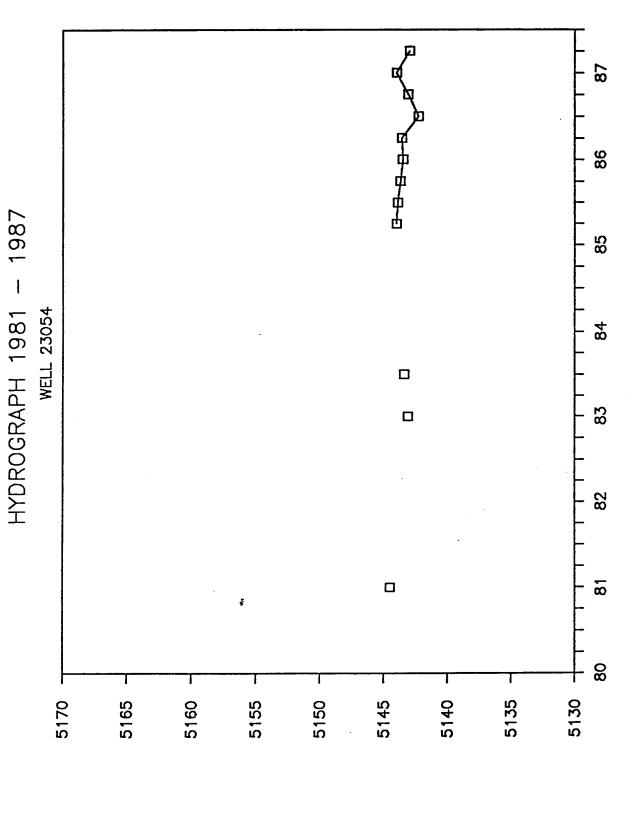
WELL NUMB	ER 2305	3			•
AQUIFER DEN	GROUND EL 5166.		TOP OF SCR 43.1	EEN BOTTO	OM OF SCREEN 47.1
N 14	MIN 20.2		MAX 24.5	MEAN 23.6	STAND. DEV. 1.0
MEASUREME	NT DATE	QTR	DEPTH TO WATE	R (FT)	ELEVATION (MSL)
810217 830725 831005 840911 850523 850718 851017 851112 860314 860605 860808 861119 870306 870525		WI81 SU83 FA83 SU84 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	23.8 23.6 23.8 23.9 23.9 24.5 23.4 23.4 20.2 24.3 24.3	•	5142.7 5143.0 5142.9 5142.7 5142.6 5142.6 5142.0 5143.1 5143.1 5146.3 5142.2 5142.1

HYDROGRAPH 1981 - 1987



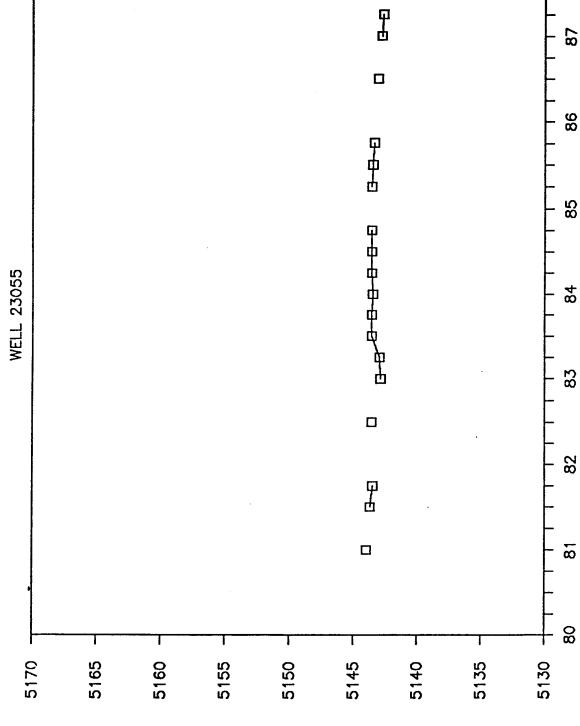
WATER LEVEL ELEVATION (MSL)

WELL NUMBER	23054				•
AQUIFER G DEN	ROUND ELV 5187.5	. (MSL)	TOP OF SCREI	EN BOTTOM	OF SCREEN 64.9
N 13	MIN 43.0		MAX 45.2	MEAN 43.9	STAND. DEV. 0.5
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810217 830203 830720 850523 850718 851017 851111 860314 860608 860811 861118 870306 870525		WI81 WI83 SU83 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	43.0 44.4 44.1 43.5 43.6 43.7 43.9 44.0 43.9 45.2 44.4 43.5 44.5		5144.5 5143.1 5143.4 5144.0 5143.9 5143.8 5143.6 5143.5 5143.5 5142.3 5142.3 5143.1 5144.0 5143.0



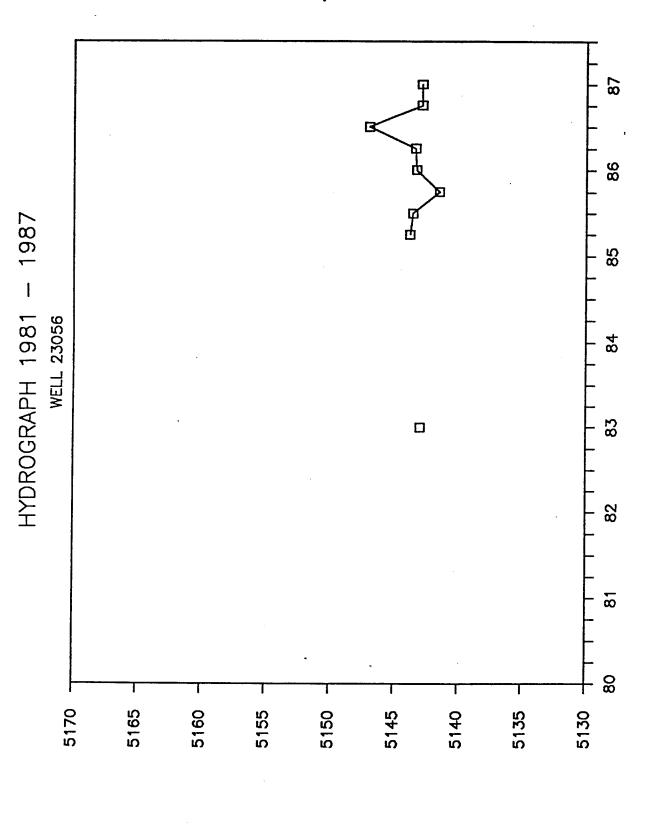
WELL NUMBER 230	33			
AQUIFER GROUND E DEN 5185		TOP OF SCRE 50.4	EN BOTTOM	OF SCREEN 54.4
N MIN 19 41.2		MAX 42.5	MEAN 41.7	STAND. DEV. 0.3
MEASUREMENT DATE	QTR D	EPTH TO WATER	(FT)	ELEVATION (MSL)
810217 810819 811221 820819 830203 830524 830824 831115 840209 840510 840824 841121 850404 850523 850718 851017 860701 870306	WI81 SU81 FA81 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SP85 SP85 SP85 SP85 SU85 FA85 SU86 WI87	41.2 41.5 41.7 41.6 42.3 42.2 41.6 41.6 41.6 41.6 41.6 41.6 41.6 41.6		5144.0 5143.7 5143.5 5143.6 5142.9 5143.6 5143.6 5143.6 5143.6 5143.6 5143.6 5143.6 5143.6 5143.6 5143.6

HYDROGRAPH 1981 - 1987



WATER LEVEL ELEVATION (MSL)

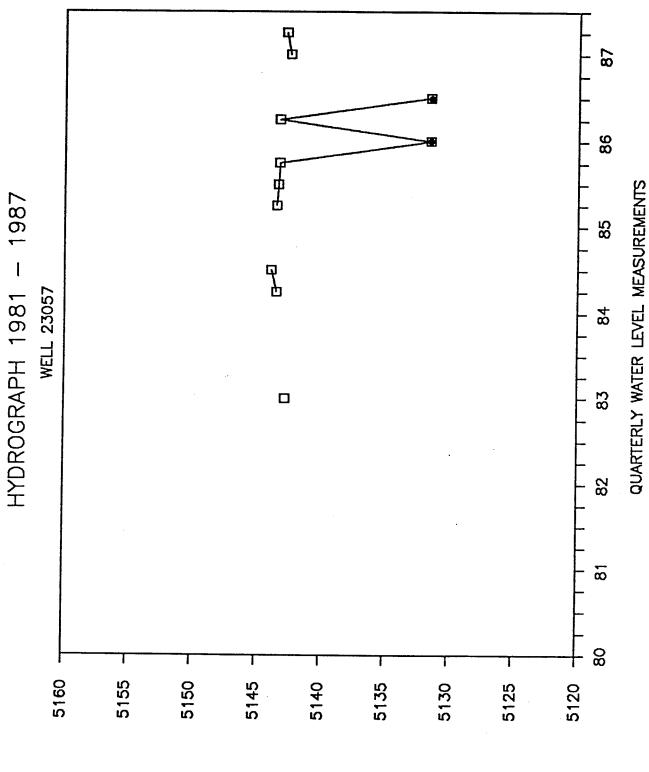
WELL NUME	BER 23056	5			
AQUIFER DEN	GROUND ELV		TOP OF SO 55.6		OF SCREEN
N 10	MIN 36.4		MAX 44.0	MEAN 40.1	STAND. DEV. 1.8
MEASUREME	NT DATE	QTR D	EPTH TO WAT	ER (FT)	ELEVATION (MSL)
830203 850523 850718 851017 851111 860314 860608 860811 861119 870306		W183 SP85 SU85 FA85 FA85 W186 SP86 SU86 FA86 W187	40.4 39.6 39.8 39.9 44.0 40.1 40.0 36.4 40.5		5143.0 5143.8 5143.6 5143.5 5139.4 5143.3 5143.4 5147.0 5142.9 5142.9



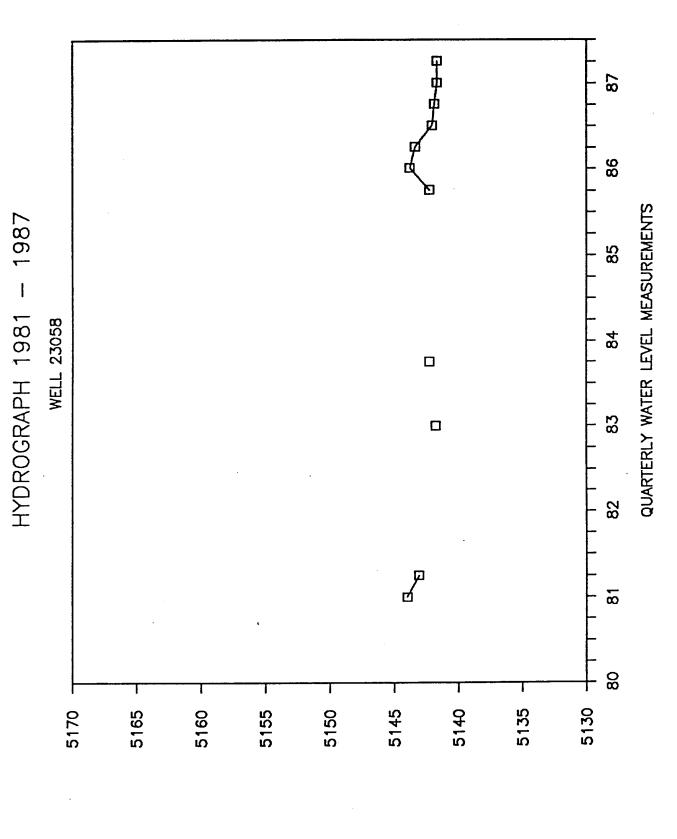
WATER LEVEL ELEVATION (MSL)

WELL NUMBER	23057					·	
AQUIFER GI A/D	ROUND ELV. 5177.1	(MSL)		F SCREEN 41.6	N BOTTOM	OF SCREEN 45.6	
N	MIN		MAX		MEAN	STAND. DEV.	
12	33.2		45.6		35.8	4.5	
MEASUREMENT	DATE	QTR	DEPTH TO	WATER (FT)	ELEVATION (MSL	,)
830203		WI83	34.3	3		5142.8	
840403		SP84	33.6	5		5143.5	
840709	•	SU84	33.2	2		5143.9	
850523		SP85	33.6	5		5143.5	
850718		SU85	33.7	7		5143.4	
851017		FA85	33.7	7		5143.4	
851017		FA85	33.9	•		5143.2	
860314		WI86	DRY			DRY	
860608		SP86	33.8	3		5143.3	
860811	•	SU86	DRY			DRY	
870306		WI87	34.6	5		5142.5	
870525		SP87	34.3	3		5142 8	

1987



WELL NUMBER	23058					•	
AQUIFER G A/D	ROUND ELV. 5180.9	. (MSL)	TOP C	F SCREE	EN BOTTOM	OF SCREEN 43.1	
N 1 2	MIN 36.9		MAX 39.2		MEAN 38.4	STAND. DEV.	
MEASUREMENT	DATE	QTR	ОЕРТН ТО	WATER	(FT)	ELEVATION (MSL)	
810217		WI81	36.	9		5144.0	
810623		SP81	37.	8		5143.1	
830207		WI83	39.	2		5141.7	
830225		WI83	39.	0		5141.9	
831005		FA83	38.	6		5142.3	
851111		FA85	38.	6		5142.3	
860313		WI86	37.	1		5143.8	
860606		SP86	37.	5		5143.4	
860806		SU86	38.	8		5142.1	
861118	٠	FA86	39.	0		5141.9	
870306		WI87	39.	2		5141.7	
870525		SP87	39.	2		5141.7	



WELL NUMBER 23059								
AQUIFER A/D	GROUND ELV 5176.0	. (MSL)	TOP OF S		воттом	OF SCREEN 29.4		
N 21	MIN 26.6		MAX 29.3		IEAN 28.9	STAND. DI 0.6	EV.	
MEASUREMEN'	r date	QTR	DEPTH TO WA	ATER (F	T)	ELEVATION	(MSL)	
810217		WI81	- 29.2			5146.	. 8	
810623		SP81	29.1			5146		
810819		SU81	29.3			5146		
811217		FA81	29.3			5146.		
830524		SP83	29.2			5146.		
830824	•	SU83	26.6			5149.		
831005		FA83	29.2			5146.		
840510		SP84	28.6			5147.		
840824		SU84	28.6			5147.		
841121		FA84	29.2			5146.		
850404		SP85	29.2			5146.		
850524		SP85	29.0			5147.		
850718		SU85	29.1		*	5146.		
85101 7		FA85	29.1			5146.		
851017		FA85	28.3			5147.		
860313		WI86	28.1			5147.		
860606		SP86	29.2			5146.		
860806		SU86	29.3			5146.		
861118		FA86	29.3		•	5146.		
870306		WI87	29.1			5146.		
870525		CDO7	20 1			5140.	-	

29.1

SP87

870525

5146.9

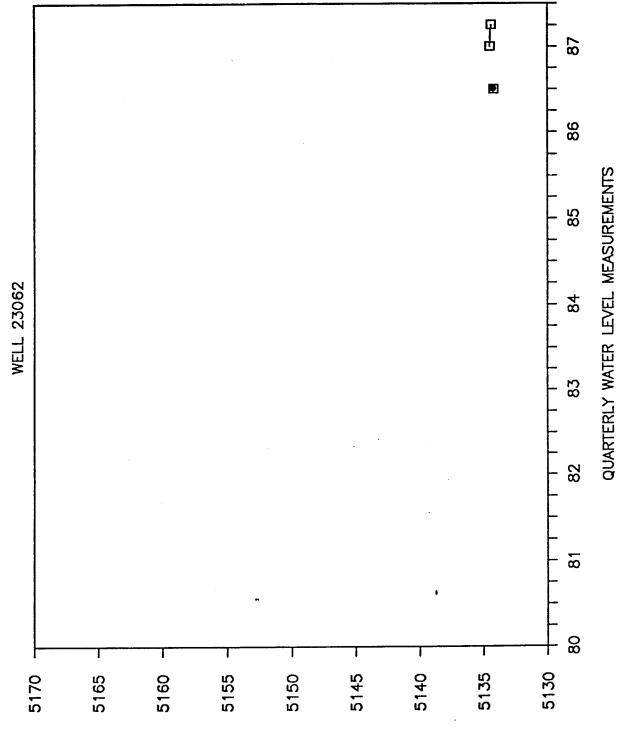
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 23059 $\tilde{\omega}$

WELL NUMBI	ER 23061				·		·
AQUIFER DEN	GROUND ELV. 5162.3	(MSL)	TOP (OF SCREE	N BOTTOM	OF SCREEN 24.3	,
N 7	MIN 24.3		MAX 24.3		MEAN 24.3	STAND. DI	EV.
MEASUREMEN	T DATE	QTR D	ЕРТН ТО	WATER	(FT)	ELEVATION	(MSL)
851016 860313 860606 860806 861118 870306 870525		FA85 WI86 SP86 SU86 FA86 WI87 SP87	DRY DRY DRY DRY DRY DRY DRY			DRY DRY DRY DRY DRY DRY DRY	

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUMBER	23062				
AQUIFER G	ROUND ELV. 5158.9	. (MSL)	TOP OF SCRE	EEN BOTTOM	OF SCREEN 24.7
N 3	MIN 24.4		MAX 24.7	MEAN 24.5	STAND. DEV. 0.1
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
860701 870306 870525		SU86 WI87 SP87	DRY 24.4 24.5		DRY 5134.5

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WELL NUMB	ER 2306	3			
AQUIFER A/D	GROUND EL 5154.		TOP OF SCR 25.0	EEN BOTTOM	OF SCREEN
N 18	MIN 14.7		MAX 29.0	MEAN 22.4	STAND. DEV. 5.7
MEASUREME	NT DATE	QTR	DEPTH TO WATER	R (FT)	ELEVATION (MSL)
830524		SP83	14.7		E140 0
830824		SU83	26.6		5140.0 5128.1
830824		SU83	17.9		5136.8
831004		FA83	17.9		5136.8
840209		WI84	18.0		5136.7
840209		WI84	28.6		5126.1
840510		SP84	17.9		5136.8
840824		SU84	18.0		5136.7
841121		FA84	17.9		5136.8
850404		SP85	17.7		5137.0
850524		SP85	17.8		5136.9
850718		SU85	17.8		F126 0
851016		FA85	DRY		DRY
860313		WI86	DRY		DRY
860606		SP86	DRY		DRY
860806		SU86	DRY		DRY

DRY

DRY

DRY

DRY

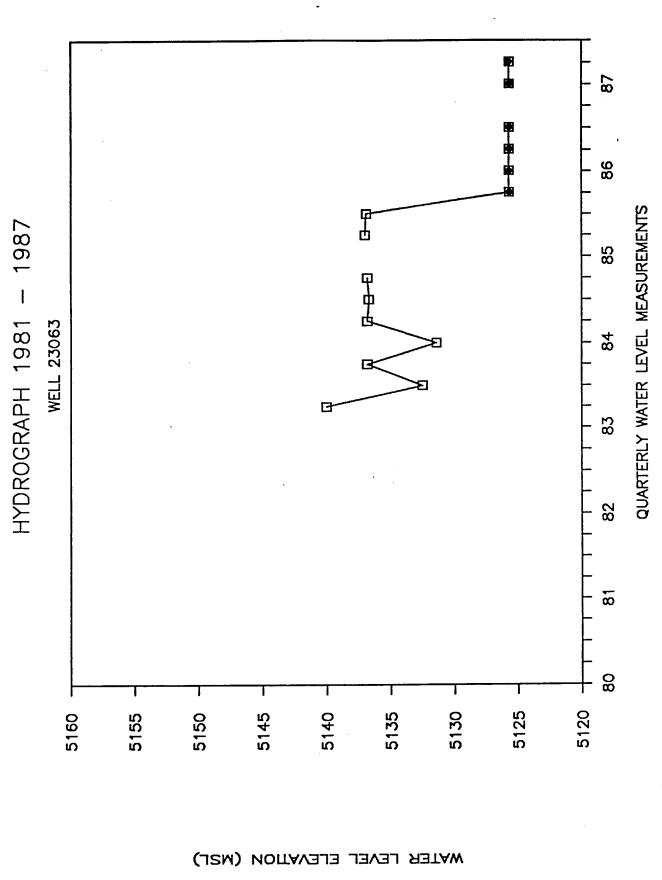
DRY

WI87

SP87

870306

870525



WELL NUMBER	23064				,		
AQUIFER G	ROUND ELV. 5150.8	(MSL)	TOP	OF SCREE	EN BOTTOM	OF SCREEN 24.0	
N 6	MIN 24.0		MAX 24.0		MEAN 24.0	STAND. DEV.	
MEASUREMENT	DATE	QTR	DEPTH I	O WATER	(FT)	ELEVATION (MSI	,)
851111 860313 860606 860806 870306 870525		FA85 WI86 SP86 SU86 WI87 SP87	DRY DRY DRY DRY DRY DRY			DRY DRY DRY DRY DRY DRY	
		•				DICT	

WELL NUMBI	ER 2306	5				
AQUIFER A/D	GROUND ELY			SCREEN B	OTTOM OF SCREE 24.0	N
N 3	MIN 24.0		MAX 24.0	MEA 24.	0 - 1 - 1 - 1	
MEASUREMEN	T DATE	QTR	DEPTH TO	WATER (FT)	ELEVATIO	n (MSL)
860701 870306 870525		SU86 WI87 SP87	DRY DRY DRY	÷	DRY DRY DRY	

WELL NUMBER	23066				•		•
AQUIFER GI A/D	ROUND ELV. 5133.7	. (MSL)	TOP	OF SCREI	EN BOTTOM	OF SCREEN	i
N 6	MIN 19.0		MAX 19.0		MEAN 19.0	STAND. DE	cv.
MEASUREMENT	DATE	QTR	DEPTH I	O WATER	(FT)	ELEVATION	(MSL)
851016		FA85	DRY	•		DRY	
860313		WI86	DRY	•		DRY	
860608	•	SP86	DRY	•		DRY	
860806		SU86	DRY			DRY	
870306		WI87	DRY			DRY	
870525		SP87	DRY	•		DRY	

WELL NUMBI	ER 23067				
AQUIFER A/D	GROUND ELV. 5163.2	(MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN 25.1
N 20	MIN 13.7		MAX 22.2	MEAN 17.9	STAND. DEV. 2.7
MEASUREMEN	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810819 811221 820820 830524 830824 831005 840209 840510 840618 840824 841121 850718 851016 851017 860313 860606 860811 861119 870306 870525	I I I I I I I	SU81 FA81 SU82 SP83 SU83 FA83 W184 SP84 SP84 SP84 SP84 SP86 SU85 FA85 W186 FA85 W186 FA87 SP87	22.2 19.8 14.1 16.5 16.0 16.4 15.9 15.8 15.7 16.0 13.7 14.1 20.0 19.7 20.1 20.3 19.6 21.1 21.3 20.6		5141.0 5143.4 5149.1 5146.7 5147.2 5146.8 5147.3 5147.4 5147.5 5147.2 5147.2 5143.5 5143.1 5142.9 5143.6 5142.1 5142.9 5143.6

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 23067 <u>∞</u>

WELL NUMBER 23068

AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN 5162.9 24.2 27.6 N MIN MAX MEAN STAND. DEV. 19.9 1 19.9 19.9 0.0 MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL) 831005 FA83 19.9

5143.0

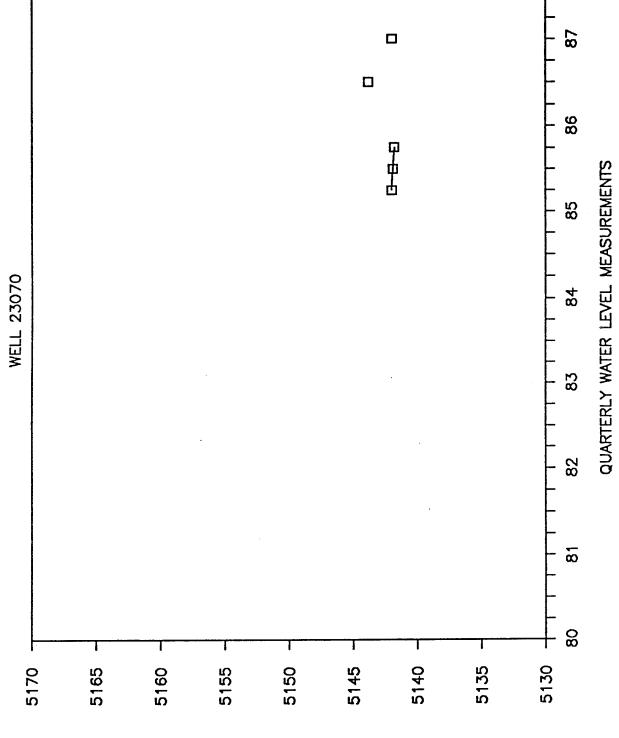
WELL NUMBER 23069

AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN 5162.9 22.8 26.2 N MIN MAX MEAN STAND. DEV. 20.1 20.1 1 20.1 0.0

MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL) 831005 FA83 20.1 5142.8

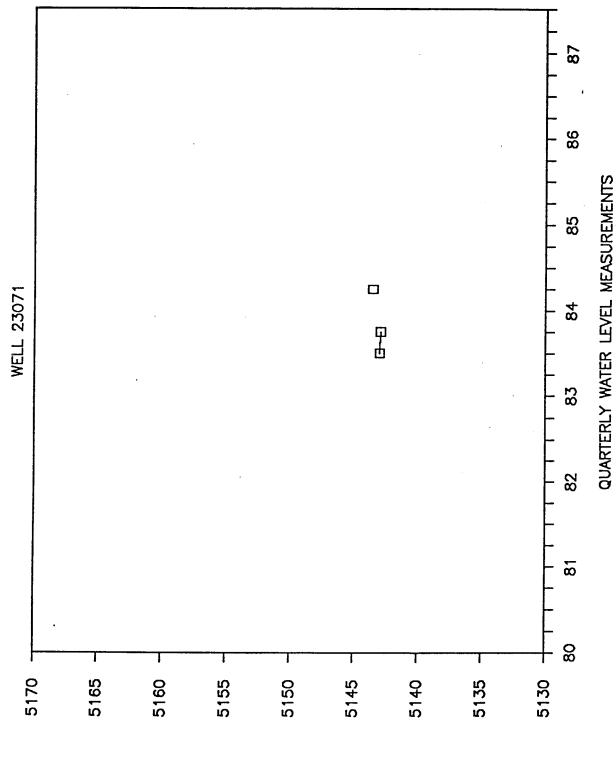
WELL NUMBE	R 23070)					•
AQUIFER	GROUND ELV 5162.5) TOP (OF SCREE	EN BOTTOM	OF SCREEN 26.2	1
N 5	MIN 18.7		MAX 20.7		MEAN 20.2	STAND. DI 0.8	EV.
MEASUREMENT	r date	QTR	DEPTH TO	WATER	(FT)	ELEVATION	(MSL)
850524 850718 851017 860701 870306		SP85 SU85 FA85 SU86 WI87	20. 20. 20. 18. 20.	6 7 7		5142. 5141. 5141. 5143. 5142.	. 9 . 8 . 8

HYDROGRAPH 1981 - 1987

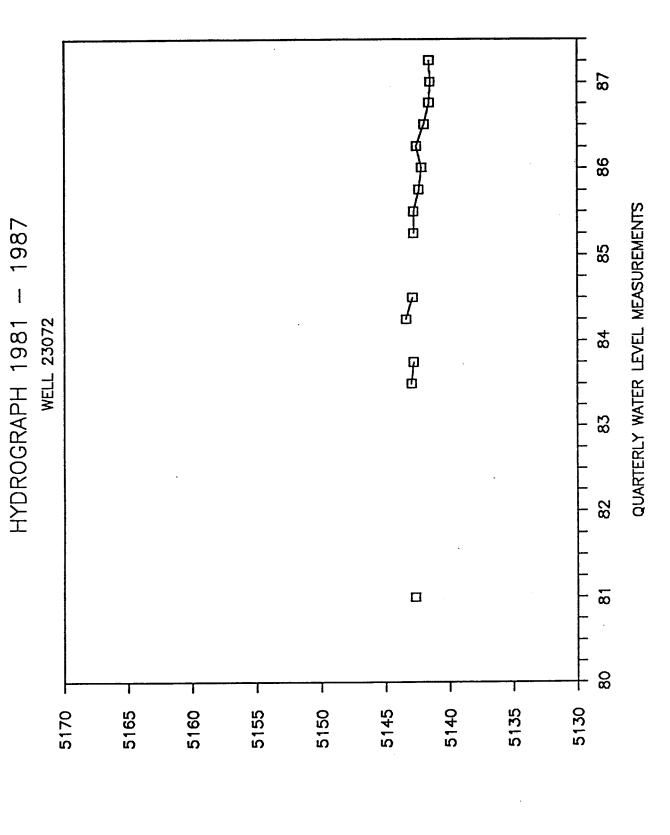


WELL NUMB	ER 23071				
AQUIFER	GROUND ELV 5162.0		TOP OF SCRE	EEN BOTTOM	OF SCREEN 26.6
N 3	MIN 18.5		MAX 19.1	MEAN 18.8	STAND. DEV. 0.3
MEASUREME	NT DATE	QTR	DEPTH TO WATER	R (FT)	ELEVATION (MSL)
830726 831005 840618		SU83 FA83 SP84	19.0 19.1 18.5		5143.0 5142.9 5143.5

HYDROGRAPH 1981 - 1987

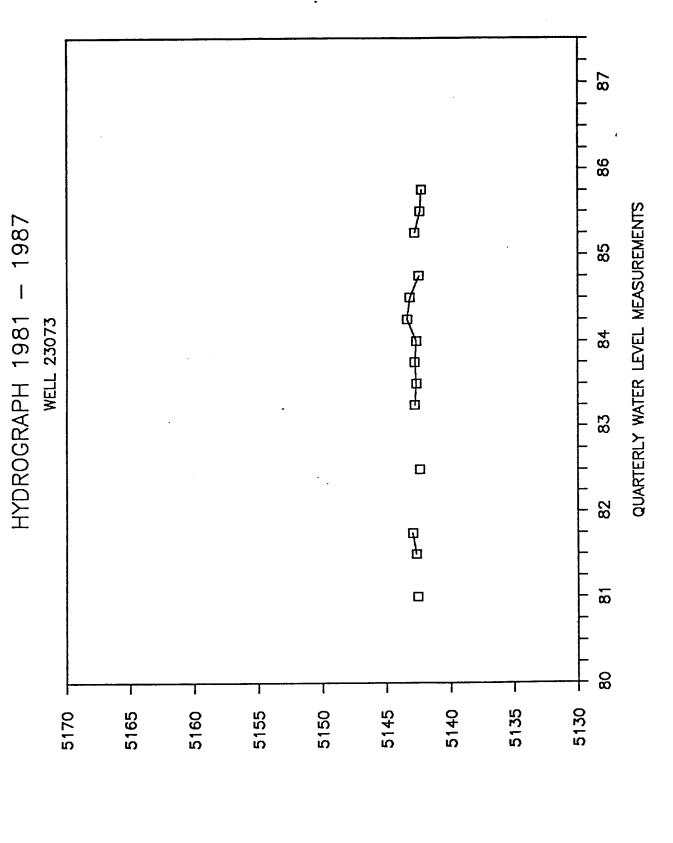


WELL NUMB	ER 2307	2		•	•
AQUIFER ALL	GROUND EL 5160.		TOP OF SC. 23.1	REEN BOTTOM	1 OF SCREEN ' 26.5
N 15	MIN 16.9		MAX 18.8	MEAN 17.8	STAND. DEV. 0.5
MEASUREME	NT DATE	QTR	DEPTH TO WATE	ER (FT)	ELEVATION (MSL)
810217 830725 831005 840618 840911 850524 850718 851017 851111 860313 860606 860808 861119 870306 870525		WI81 SU83 FA83 SP84 SU84 SP85 FA85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	17.6 17.3 17.5 16.9 17.4 17.5 17.5 18.3 18.1 17.7 18.3 18.7		5142.7 5143.0 5142.8 5143.4 5142.9 5142.8 5142.8 5142.8 5142.8 5142.0 5142.0 5142.6 5142.6 5141.6 5141.5 5141.6



WELL NUMBER 23073

AQUIFER G ALL	ROUND ELV. 5165.6	. (MSL)	TOP	OF SCREE	EN BOTTOM	OF SCREEN 31.4	
N 15	MIN 22.2		MAX 23.3		MEAN 22.8	STAND. DI	EV.
MEASUREMENT	DATE	QTR	DEPTH 1	O WATER	(FT)	ELEVATION	(MSL)
810217		WI81	23	3.0		5142	6
810819		SU81		. 9		5142	
811221		FA81		. 6		5143	
820820		SU82		2		5143.	
830525		SP83		. 8			
830824		SU83		. 9		5142.	
831005		FA83		.8		5142.	
840209		WI84		. 9		5142.	
840510		SP84		.3		5142.	
840618		SP84		.2		5143.	
840824		SU84		.4		5143.	
841121		FA84		.1		5143.	
850404		SP85		.8		5142.	
850718		SU85		.2		5142.	
851017		FA85				5142.	
031017		LUOD	23	. 3		5142.	3



WELL NUMBER 23074

AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN 5163.2 23.2 27.0

N MIN MAX 20.1 MEAN 20.1 STAND. DEV. 20.1 0.0

MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL) FA83 20.1 831005 5143.1

WELL NUMBER 23075

AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN 5163.2 23.2 26.6 N MIN MAX MEAN STAND. DEV. 20.4 20.4 20.4 0.0 MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL) 831005 FA83 20.4 5142.8

WELL NUMBER 23076

WEDE MONDE	23070						
AQUIFER	GROUND ELV 5163.5	. (MSL)	TOP	OF SCREE	EN BOTTOM	OF SCREEN 26.0	
N 1	MIN 20.5		MAX 20.5		MEAN 20.5	STAND. DE 0.0	٧.
MEASUREMENT	C DATE	QTR	DEPTH 1	O WATER	(FT)	ELEVATION	(MSL)
831005		FA83	20	.5		5143.	0

WELL NUMB	ER 2307	7			
AQUIFER	GROUND EL 5164.		TOP OF SCRI	EEN BOTTOM	OF SCREEN 25.0
N 3	MIN 20.6		MAX 21.0	MEAN 20.8	STAND. DEV. 0.2
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810217 831005 840618		WI81 FA83 SP84	20.9 21.0 20.6		5143.1 5143.0 5143.4

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 23077 <u>∞</u>

WELL NUMBER 23079							
AQUIFER ALL	GROUND ELV		TOP OF SCRI 29.8	EEN BOTTOM	OF SCREEN 33.2		
N 23	MIN 27.0		MAX 31.1	MEAN 27.9	STAND. DEV. 0.8		
MEASUREME	NT DATE	QTR	DEPTH TO WATER	R (FT)	ELEVATION (MSL)		
810819 811221 820819 830525 830824 831115 840209 840403 840510 840711 840824 841121 850404 850523 850718 851017 851112 860314 860606 860811 861119 870306 870525		SU81 FA81 SU82 SP83 SU83 FA83 WI84 SP84 SU84 SP84 SU84 FA85 SP85 SU85 FA85 WI86 SP86 SP86 SP86 SP86 SP86 SP86 SP86 SP	27.4 27.4 27.7 27.8 27.7 27.7 28.1 27.5 27.7 27.7 27.7 27.7 27.7 27.7 27.7 27.7 27.7 27.7 27.7 27.7 27.7		5143.4 5143.1 5143.0 5143.1 5143.1 5142.7 5143.3 5143.1 5143.8 5143.1 5143.3 5143.1 5143.3 5143.1 5143.3 5143.1 5143.5 5143.7 5142.6 5142.7 5142.9 5139.7 5142.2 5143.0		

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 23079 甲曲 ∞

WELL NUMBER 23080

831005

AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN 5163.1 23.2 27.0 N MIN MAX MEAN STAND. DEV. 1 20.1 20.1 20.1 0.0 MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL)

5143.0

FA83 20.1

WELL NUMBER 23081

AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN 5163.1 23.2 27.0

N MIN MAX MEAN STAND. DEV. 1 20.1 20.1 0.0

MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL)

831005 FA83 20.1 5143.0

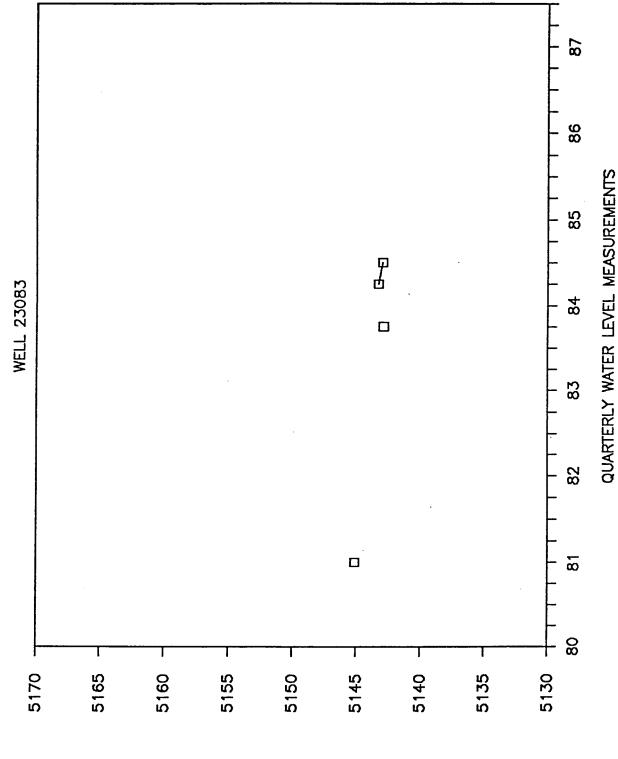
WELL NUMBER 23082

AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN 5162.9 23.2 27.0 N MIN MAX MEAN STAND. DEV. 19.9 1 19.9 19.9 0.0 MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL) 831005 FA83 19.9 5143.0

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUMBER	23083						
AQUIFER G	ROUND ELV. 5162.8	. (MSL)		SCREEN 2.0	воттом	OF SCREEN 25.4	(
N 4	MIN 17.7		MAX 19.9		EAN 9.2	STAND. DEV	•
MEASUREMENT	DATE	QTR	DEPTH TO W	VATER (F	T)	ELEVATION (MSL)
810217 831005 840618 840911		WI81 FA83 SP84 SU84	17.7 19.9 19.5			5145.1 5142.9 5143.3	

HYDROGRAPH 1981 - 1987

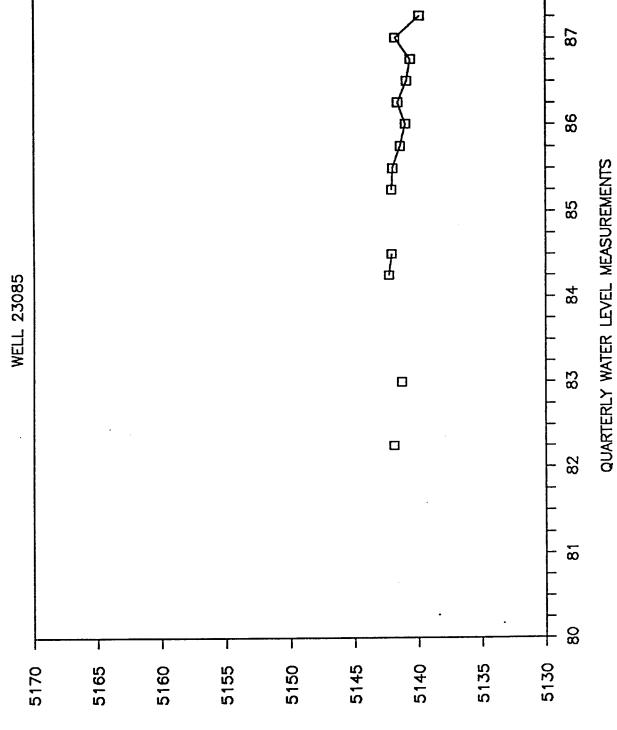


WELL NUMB	ER 23084				
AQUIFER ALL	GROUND ELV 5162.5		TOP OF SO 23.6	CREEN BOTTOM	OF SCREEN 27.0
N 8	MIN 19.7		MAX 21.3	MEAN 20.2	STAND. DEV. 0.5
MEASUREMEN	NT DATE	QTR D	EPTH TO WAT	ER (FT)	ELEVATION (MSL)
810630 820520 831005 840618 840911 860701 870306 870525		SP81 SP82 FA83 SP84 SU84 SU86 WI87 SP87	19.8 20.1 20.1 19.7 20.0 20.9 19.8 21.3		5142.7 5142.4 5142.4 5142.8 5142.5 5141.6 5142.7 5141.2

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 23084 **∞**

WELL NUMB	ER 2308	5		·	•
AQUIFER ALL	GROUND EL 5162.		TOP OF SCRE 23.6	EEN BOTTOM	OF SCREEN '
N 16	MIN 20.4		MAX 22.9	MEAN 21.2	STAND. DEV. 0.7
MEASUREMEN	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820520 830225 840404 840618 840710 840911 850524 850718 851017 851112 860314 860608 860811 861118 870306 870525		SP82 WI83 SP84 SP84 SU84 SU84 SP85 FA85 WI86 SP86 SP86 SU86 FA86 WI87 SP87	20.9 21.5 20.7 20.4 20.5 20.9 20.7 20.8 21.0 21.9 21.8 21.2 21.9 22.2 21.0 22.9		5141.9 5141.3 5142.1 5142.4 5142.3 5141.9 5142.1 5142.0 5141.8 5140.9 5141.6 5140.9 5141.6 5140.9





WELL NUMBER 23089

	23007						
AQUIFER G	ROUND ELV 5187.2	. (MSL		F SCREE	EN BOTTOM	OF SCREEN 43.4	
N 1	MIN 42.1		MAX 42.1		MEAN 42.1	STAND. DE	EV.
MEASUREMENT	DATE	QTR	DEPTH TO	WATER	(FT)	ELEVATION	(MSL)
810217		WI81	42.	1		5145.	. 1

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

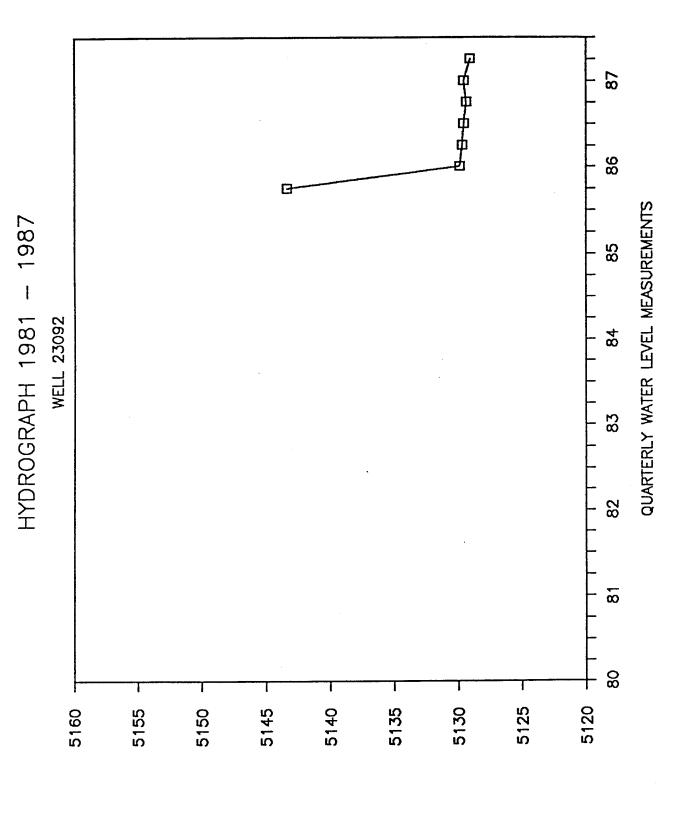
WELL NUMBER

23091

MEDE MOMP	ER 23091						
AQUIFER A/D	GROUND ELV 5186.8	. (MSL) TOP (OF SCREI 42.9	EN BOTTOM	OF SCREEN 46.9	4
N 1	MIN 42.4		MAX 42.4		MEAN 42.4	STAND. DE	EV.
MEASUREME	NT DATE	QTR	DEPTH TO	WATER	(FT)	ELEVATION	(MSL)
810827		SU81	42.	4		5144.	4

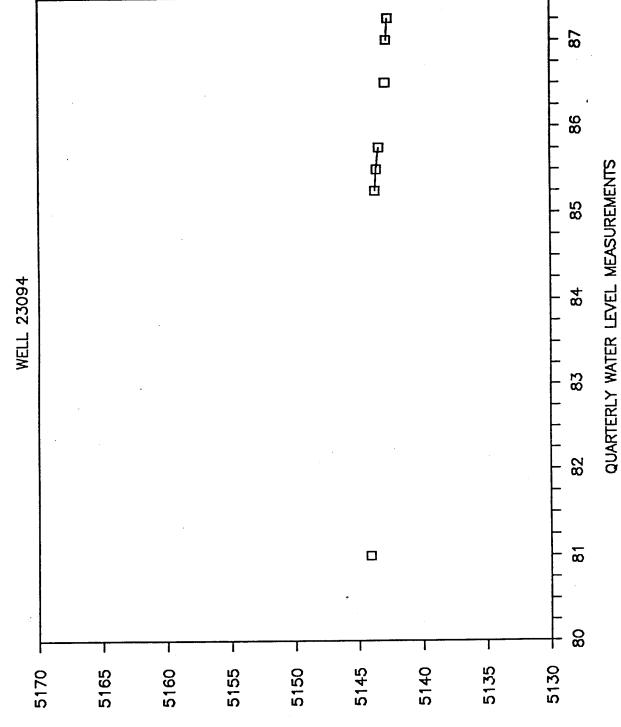
NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUMBE	R 23092			•	•
AQUIFER A/D	GROUND ELV. 5172.0	(MSL)	TOP OF	SCREEN BOT	TOM OF SCREEN '
N 7	MIN 28.6		MAX 42.9	MEAN 40.4	STAND. DEV. 5.2
MEASUREMEN	T DATE	QTR DE	PTH TO	WATER (FT)	ELEVATION (MSL)
851112 860314 860608 860806 861118 870306 870525		FA85 WI86 SP86 SU86 FA86 WI87 SP87	28.6 42.1 42.3 42.4 42.6 42.4		5143.4 5129.9 5129.7 5129.6 5129.6 5129.1



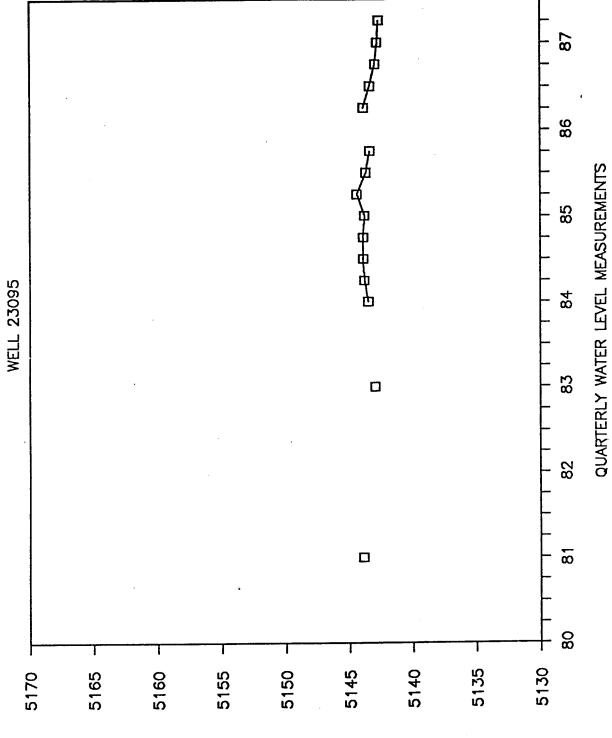
WELL NUMBE	ER 23094						
AQUIFER ALL	GROUND ELV 5183.7	. (MSL)	TOP C	F SCREEN 38.7	BOTTOM	OF SCREEN 42.7	
N 7	MIN 39.6		MAX 41.0		MEAN 40.3	STAND. DI	EV.
MEASUREMEN	IT DATE	QTR D	EPTH TO	WATER (FT)	ELEVATION	(MSL)
810217 850523 850718 851017 860701 870306 870525		WI81 SP85 SU85 FA85 SU86 WI87 SP87	39. 40. 40. 40. 40. 41.	0 1 3 8 9		5144. 5143. 5143. 5143. 5142. 5142.	7 6 4 9

HYDROGRAPH 1981 - 1987



WELL NUMB	ER 23095				
AQUIFER ALL	GROUND ELV 5178.8		TOP OF SCRE 44.3	EN BOTTOM	OF SCREEN 48.3
N 18	MIN 33.9		MAX 36.1	MEAN 35.2	STAND. DEV. 0.5
MEASUREMEN	NT DATE	QTR I	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810217 830203 830225 840130 840430 840806 841105		WI81 WI83 WI83 WI84 SP84 SU84 FA84	34.9 35.9 35.8 35.3 35.0 34.9		5143.9 5142.9 5143.0 5143.5 5143.8 5143.9
850206 850506 850523 850718 850822 851017		W185 SP85 SP85 SU85 SU85 FA85	34.9 35.0 34.9 33.9 35.1 35.2		5143.9 5143.8 5143.9 5144.9 5143.7 5143.6 5143.4
860605 860811 861119 870306 870525		SP86 SU86 FA86 WI87 SP87	34.9 35.4 35.8 36.0 36.1		5143.9 5143.4 5143.0 5142.8 5142.7





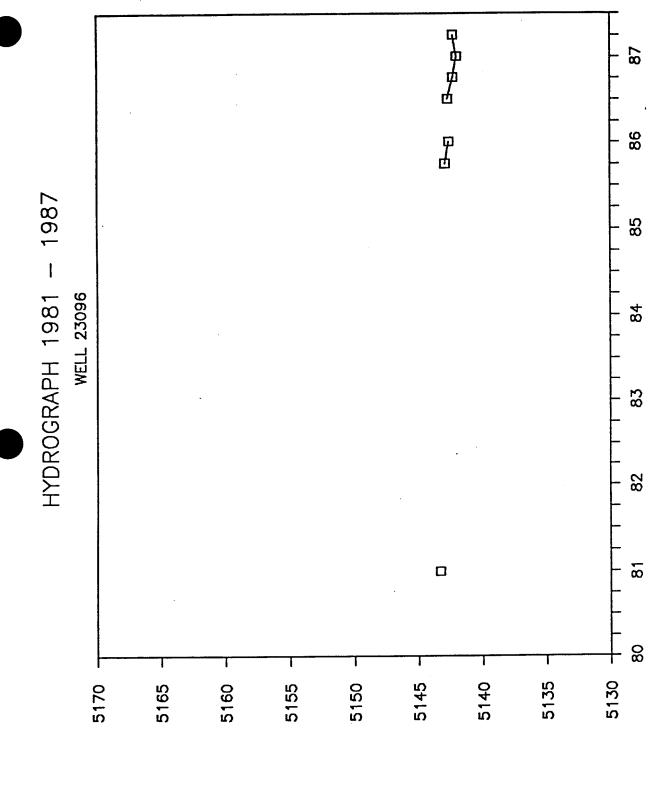
WELL NUMBER	R 23096				
AQUIFER O	GROUND ELV 5172.0	. (MSL	TOP OF SC 27.0		OF SCREEN 37.0
N 7	MIN 28.7		MAX 30.0	MEAN 29.4	STAND. DEV. 0.4
MEASUREMENT	r date	QTR	DEPTH TO WAT	ER (FT)	ELEVATION (MSL)
810217 851016 860314 860608 860811 861119 870306		WI81 FA85 WI86 SP86 SU86 FA86 WI87	28.7 29.1 29.4 QD/UD 29.3 29.7 30.0		5143.3 5142.9 5142.6 QD/UD 5142.7 5142.3 5142.0

29.7

5142.3

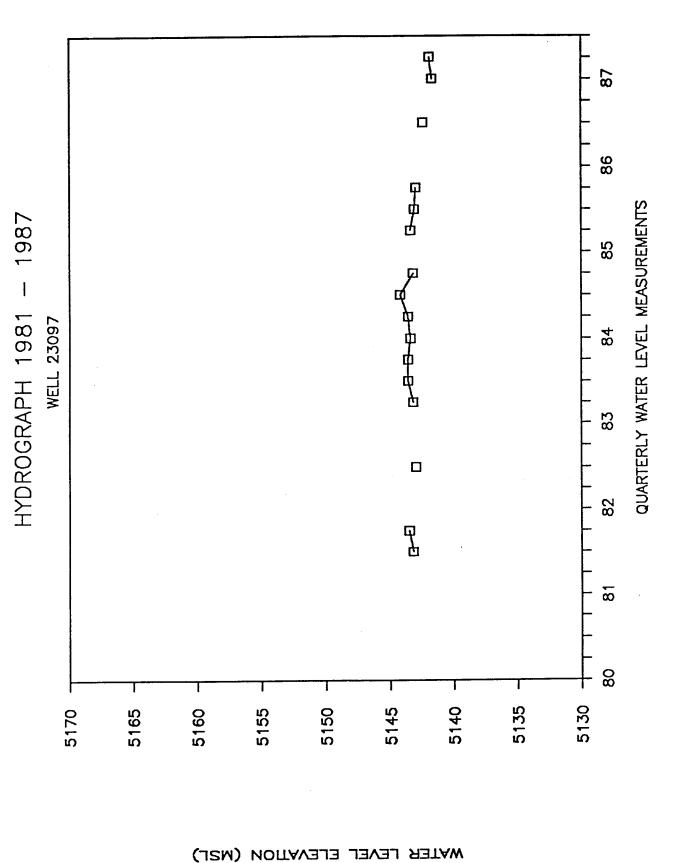
SP87

870525



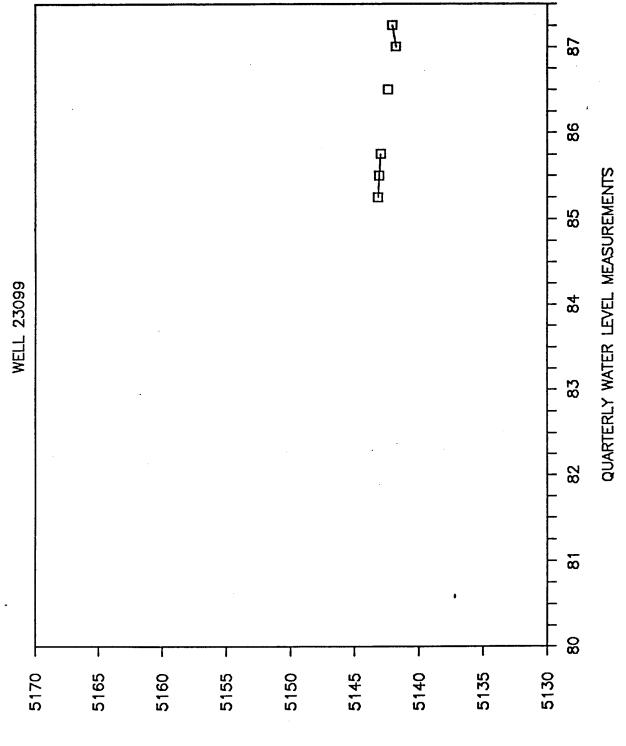
QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUME	ER 2309	7			
AQUIFER	GROUND EL		TOP OF SCRE	EN BOTTOM	OF SCREEN
N 18	MIN 27.5		MAX 30.3	MEAN 28.7	STAND. DEV. 0.6
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810819 811221 820819 830524 830824 831115 840209 840403 840510 840709 840824 841121 850404 850718 851017 860701 870306 870525		SU81 FA81 SU82 SP83 SU83 FA83 WI84 SP84 SP84 SU84 FA84 SU85 FA85 SU85 FA85 SU85 FA85 SU85 FA85	28.8 28.5 29.0 28.8 28.4 28.4 28.4 28.4 28.1 27.5 28.8 28.8 28.6 28.9 29.0 29.6 30.3 30.1		5143.2 5143.5 5143.0 5143.6 5143.6 5143.6 5143.6 5143.6 5143.6 5143.9 5144.5 5143.2 5143.2 5143.1 5143.0 . 5142.4 5141.7 5141.9



WELL NUMBER	23099					
AQUIFER G	ROUND ELV. 5171.8	(MSL) TOP	OF SCREEN 33.0	BOTTOM	OF SCREEN 36.4	
6 И	MIN 28.6	MAX 30.0		EAN 9.2	STAND. DE 0.5	V.
MEASUREMENT	DATE	QTR DEPTH	TO WATER (F	r)	ELEVATION	(MSL)
850523 850718 851017 860701 870306 870525	. : : :	SU85 28 FA85 28 SU86 29 W187 30	3.6 3.7 3.8 9.4 0.0		5143. 5143. 5143. 5142. 5141. 5142.	1 0 4 8

HYDROGRAPH 1981 - 1987



WELL NUMBER

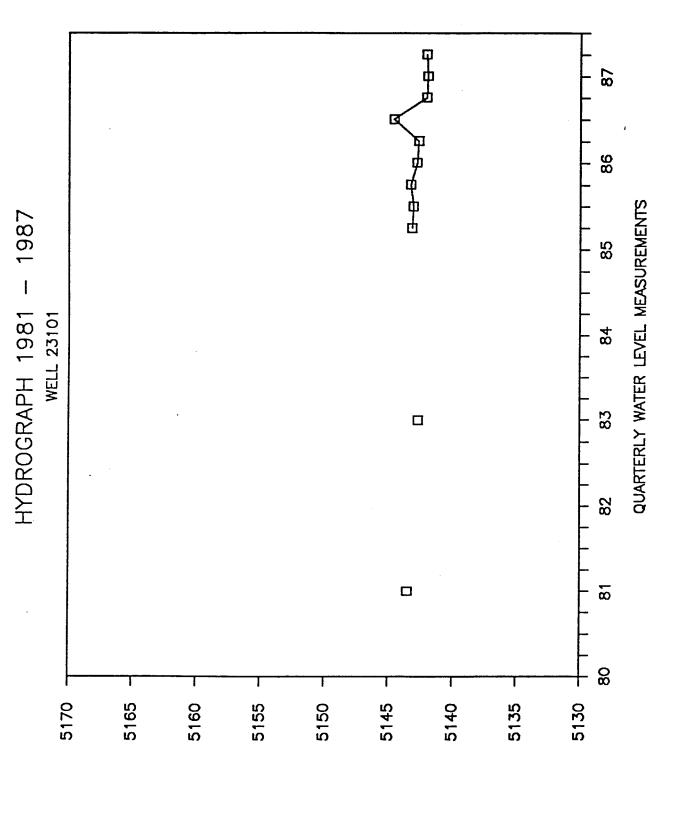
23100

MELL NUMB	ER 2310()					
AQUIFER ALL	GROUND ELV 5172.4			F SCREEN 27.6	BOTTOM	OF SCREEN 31.0	•
N 1	MIN 29.2		MAX 29.2		MEAN 29.2	STAND. DE	EV.
MEASUREMEN	NT DATE	QTR	DEPTH TO	WATER (FT)	ELEVATION	(MSL)
810217		WI81	29.2	2		51/13	2

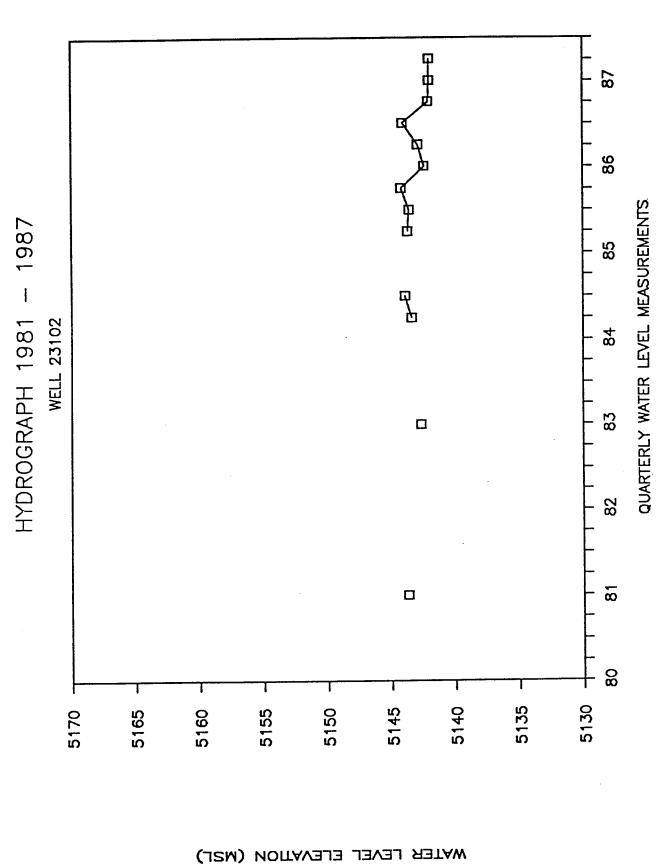
NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUMBER 23101

AQUIFER ALL	GROUND ELV		TOP OF SCRE 28.4	EEN BOTTOM	OF SCREEN
N 16	MIN 25.4		MAX 28.0	MEAN 27.0	STAND. DEV. 0.7
MEASUREMEN	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810217 830203 830225 850523 850718 851017 851111 860101 860314 860401 860608 860701 860811 861119 870306 870525		WI81 WI83 WI83 SP85 SU85 FA85 FA85 WI86 WI86 SP86 SU86 SU86 FA86 WI87 SP87	26.5 27.4 27.3 26.8 26.9 27.1 26.4 27.2 27.2 27.3 27.3 27.3 25.4 25.4 27.9 28.0 27.9		5143.5 5142.6 5142.7 5143.2 5143.1 5142.9 5143.6 5142.8 5142.8 5142.7 5142.7 5142.7 5144.6 5144.6 5142.1



WELL NUMB	SER 2310	2		•	•
AQUIFER ALL	GROUND EL 5171.		TOP OF SCR	EEN BOTTOM	1 OF SCREEN '
N 14	MIN 26.1		MAX 29.0	MEAN 27.7	STAND. DEV. 0.8
MEASUREME	NT DATE	QTR	DEPTH TO WATE	R (FT)	ELEVATION (MSL)
810217 830203 840403 840709 850523 850718 851017 851112 860314 860605 860811 861119 870306 870525		WI81 WI83 SP84 SU84 SP85 SU85 FA85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	27.3 28.3 27.6 27.1 27.3 27.4 27.5 26.1 28.6 28.1 26.9 28.9 29.0		5143.7 5142.7 5143.4 5143.9 5143.7 5143.6 5143.5 5144.9 5142.4 5142.9 5142.1 5142.1 5142.0 5142.0



WELL NUMBER	23106						
AQUIFER G	ROUND ELV. 5168.8	(MSL)	TOP	OF SCREI	EN BOTTOM	OF SCREEN 37.8	
N 12	MIN 25.2		MAX 26.8		MEAN 26.0	STAND. DE	EV.
MEASUREMENT	DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION	(MSL)
840403		SP84	25	- 6		E 1 / 2	2
840709		SU84	25			5143.	
850523		SP85	25			5143.	
850718		SU85	26	_		5142.	_
851017		FA85	26			5142.	
851112		FA85	26			5142.	_
860314		WI86				5142.	•
860605		SP86	25			5143.	
860811		SU86	26			5142.	8
061110		5000	26	• 4		5142.	6

26.7

26.8

26.5

FA86

WI87

SP87

861119

870306

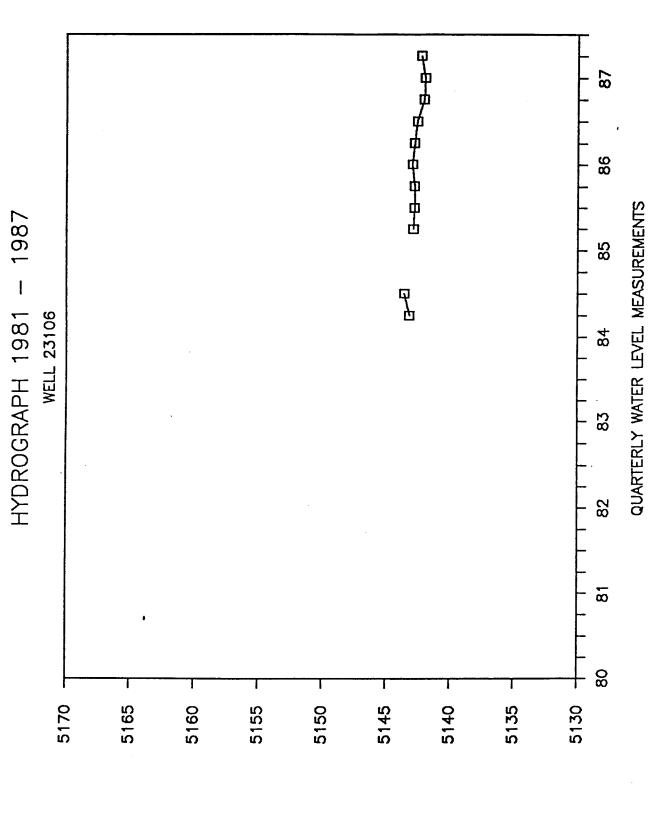
870525

5142.6

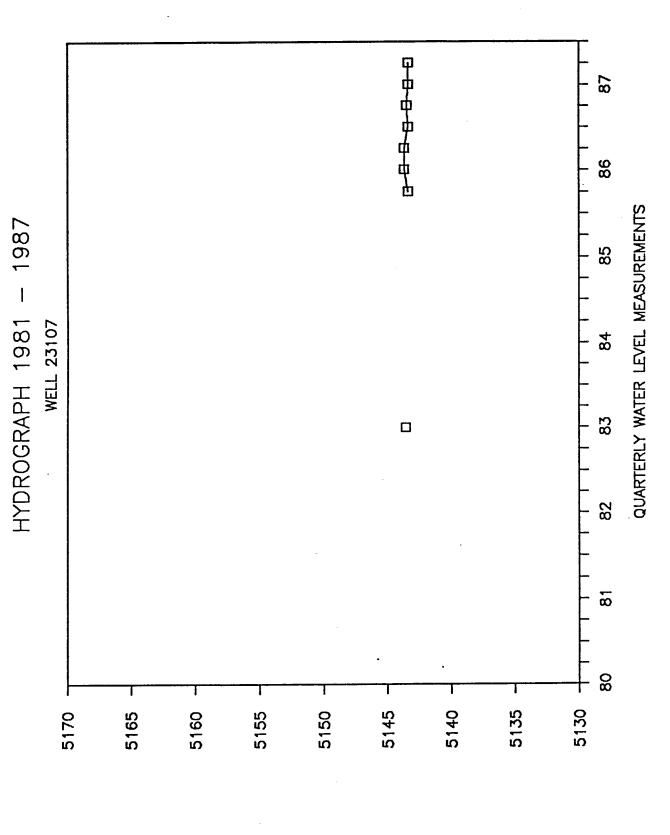
5142.1

5142.0

5142.3



WELL NUMB	ER 23107				
AQUIFER A/D	GROUND ELV 5177.4		TOP OF SO 30.0		OF SCREEN 34.0
N 9	MIN 33.7		MAX 34.0	MEAN 33.8	STAND. DEV.
MEASUREME	NT DATE	QTR DE	EPTH TO WAT	ER (FT)	ELEVATION (MSL)
830203 830225 851108 860313 860606 860806 861119 870306 870525		WI83 FA85 WI86 SP86 SU86 FA86 WI87 SP87	33.8 33.8 34.0 33.7 33.7 34.0 33.9 34.0		5143.6 5143.6 5143.4 5143.7 5143.7 5143.4 5143.4 5143.4



WELL NUMBER	23108									
AQUIFER G	ROUND ELV. 5178.1	(MSL)	TO		F SCRE	EN	BOTTOM	OF 40.		
N 29	MIN 34.3		MAX 35.9				IEAN 55.0	Sī	TAND. D	EV.
MEASUREMENT	DATE	QTR D	EPTH	то	WATER	(F	T)	ELE	EVATION	(MSL)
810819		SU81		3.4	. 8				E 1 4	. .
811221		FA81			.2				514 514	
820608		SP82			.2				514	
820816		SU82			. 4				514:	
820819		SU82			. 4				514:	
830203		WI83			. 7				514:	
830225	1	WI83			.6				514:	
830516	;	SP83			.8		•		5142	
830824	;	SU83			.9				5142	
831115		FA83			. 3				5142	
840130	Ţ	WI84		35	. 5				5142	
840209		WI84		35	.3				5142	
840430		SP84		35	• 3				5142	
840510		SP84		35	.3				5142	
840806		SU84		34					5143	
840824		SU84		34					5143	
841105		FA84		34					5143	
841121		FA84		34					5143	3.8
850206 850404		VI85		34					5143	3.5
		SP85		34					5143	3.7
850506 850533		SP85		34					5143	3.7
850523 850718		SP85		34					5143	
850822		SU85		34					5143	
851017		SU85		35					5143	
860606		7A85		35					5142	
860806		SP86	^	34 D/III					5143	-
~~~~		11100	<i>(</i> )	/					OD /11	

QD/UD 34.8

34.9

35.2

QD/UD

5143.3

5143.2

5142.9

SU86

FA86

WI87

SP87

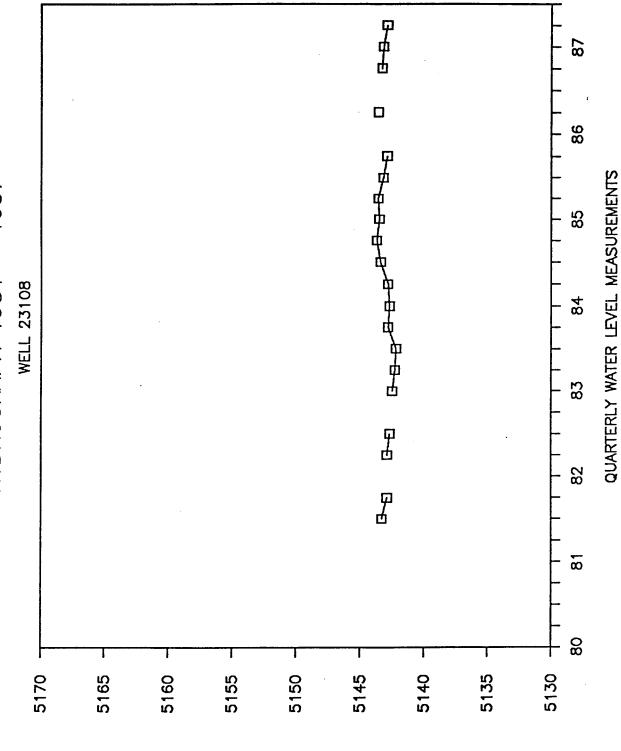
860806

861118

870306

870525

HYDROGRAPH 1981 - 1987



WELL NUMBER	23109				
	ROUND ELV 5187.3		TOP OF SCRE	EN BOTTOM	OF SCREEN 46.0
N 16	MIN 35.3		MAX 46.0	MEAN 41.8	STAND. DEV. 2.8
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820819 830203 840209 840510 840824 841121 850404 850718 851016 851017 860313 860606 860806 861118 870306		SU82 W183 W184 SP84 SU84 FA84 SP85 SU85 FA85 W186 SP86 SU86 FA86	41.0 40.9 40.8 41.2 40.7 40.8 40.7 40.6 DRY 40.6 41.1 35.3 41.1 DRY		5146.3 5146.4 5146.5 5146.1 5146.6 5146.5 5146.7 DRY 5146.7 5146.2 5152.0 5146.2 DRY
870525		WI87 SP87	DRY DRY		DRY DRY

DRY

HYDROGRAPH 1981 WELL 23109 <u>∞</u> 

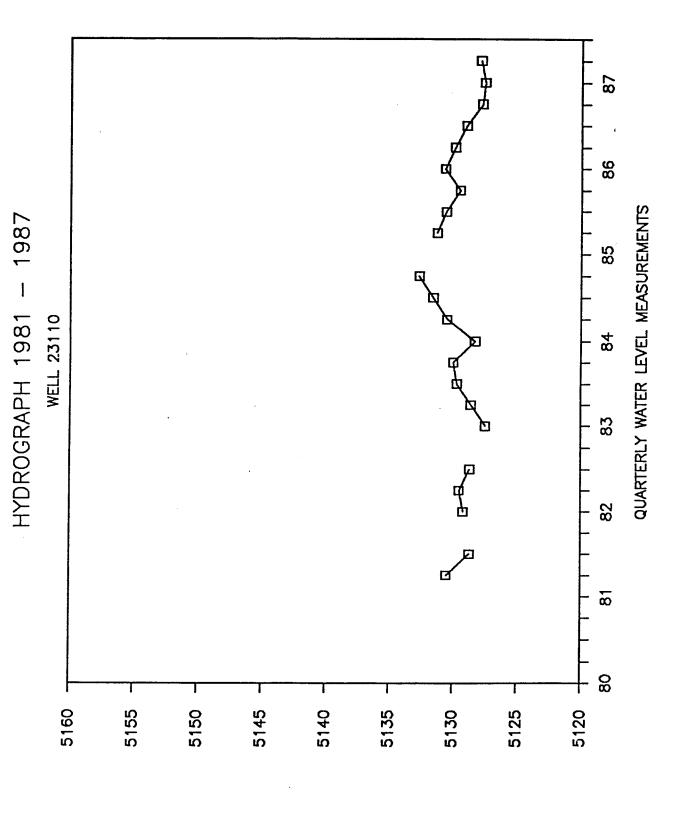
QUARTERLY WAJER LEVEL MEASUREMENTS

WELL NUMBER	23110						
AQUIFER G A/D	ROUND ELV. 5146.2	(MSL)	TOP OF S		BOTTOM	OF SCREEN 20.0	
N 27	MIN 13.5		MAX 18.7		EAN 5.5	STAND. DE	ev.
MEASUREMENT	DATE	QTR	DEPTH TO WA	TER (F	r)	ELEVATION	(MSL)
810629 810930 820217 820311 820519 820820 830207 830525 830824 831004 840209 840510 840618 840824 840911 841121 850404 850524 850718		SP81 SU81 WI82 WI82 SP82 SU82 WI83 SP83 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP	15.7 17.5 17.2 16.8 16.7 17.5 18.7 17.6 16.5 16.2 17.9 16.0 15.4 15.7 13.6 13.5 15.1	TER (F)		5130. 5128. 5129. 5129. 5129. 5128. 5127. 5128. 5129. 5130. 5130. 5130. 5131. 5131. 5131.	5 7 0 4 5 7 5 6 7 0 3 2 8 5 6 7 1 4
851017 851017 860312 860605 860806 861118 870306	. 1	FA85 FA85 WI86 SP86 SU86 FA86 WI87	16.9 16.6 15.5 16.3 17.2 18.4 18.6			5129. 5129. 5130. 5129. 5127. 5127.	6 7 9 0 8

18.3

5127.9

SP87

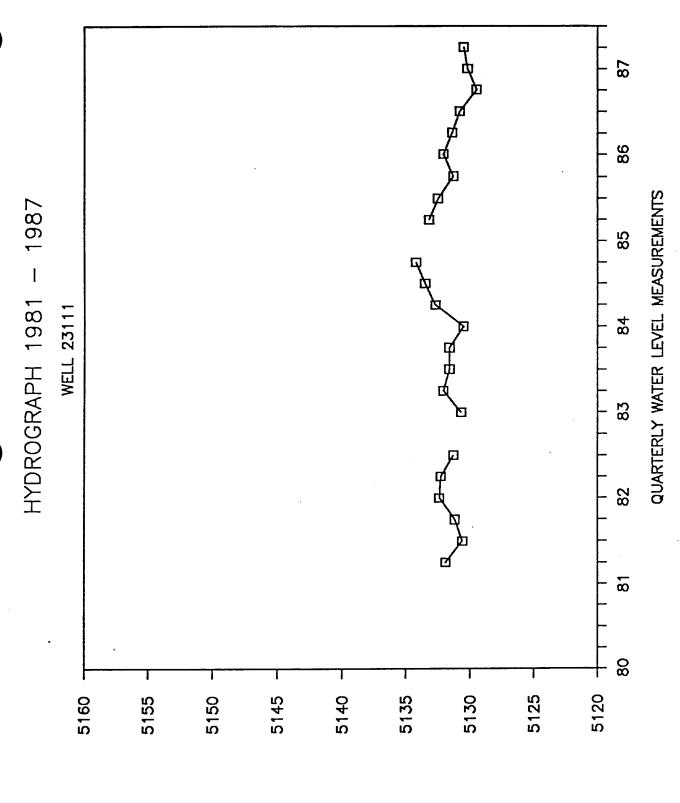


WELL NUMB	ER 23111				
AQUIFER A/D	GROUND ELV 5150.8	. (MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN 23.0
ท 28	MIN 16.0		MAX 21.3	MEAN 18.9	STAND. DEV.
MEASUREMEN	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810629	•	SP81	18.9		F121 0
810930		SU81	20.2		5131.9
811222	•	FA81	19.6		5130.6 5131.2
820219		WI82	19.1		5131.7
820311		WI82	17.8		5133.0
820519		SP82	18.5		5132.3
820820		SU82	19.5		5131.3
830207		WI83	20.1		5130.7
830525		SP83	18.7		5132.1
830824	•	SU83	19.2		5131.6
831004		FA83	19.2		5131.6
840209		WI84	20.3		5130.5
840510		SP84	18.8	,	5132.0
840618		SP84	17.5		5133.3
840824		SU84	18.6		5132.2
840911		SU84	16.0		5134.8
841121 850404		FA84	16.6		5134.2
850524		SP85	17.6		5133.2
850718		SP85	17.6		5133.2
851017		SU85	18.3		5132.5
851017		FA85	19.2		5131.6
860312		FA85	19.9		5130.9
860605		WI86	18.7		5132.1
860806		SP86	19.4		5131.4
861119		SU86	20.0		5130.8
870306		FA86	21.3		5129.5
870525		WI87 SP87	20.6		5130.2
0,0525		3	20.3		E 1 2 0 E

20.3

5130.5

SP87

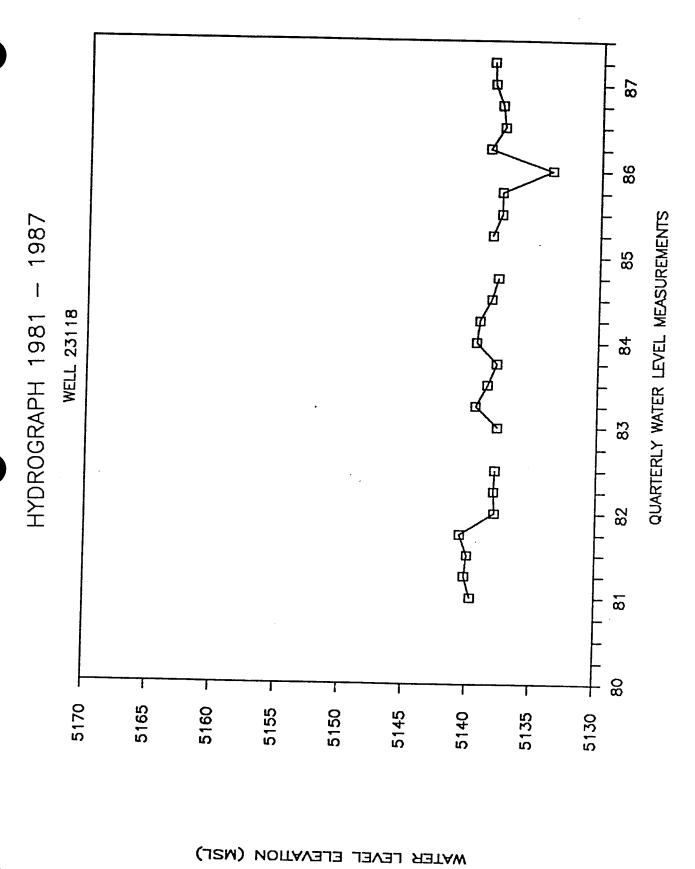


WELL NUMBER 23115

	· -	•					
AQUIFER A/DX	GROUND ELV 5153.6	. (MSL	) TOP	OF SCREE	N BOTTOM	OF SCREEN 23.0	
N 1	MIN 14.0		MAX 14.0		MEAN 14.0	STAND. DE	ev.
MEASUREME	NT DATE	QTR	DEPTH TO	O WATER	(FT)	ELEVATION	(MSL)
810629		SP81	14	. 0		5139.	6

#### NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUMB	ER 23118				
AQUIFER A/D	GROUND ELV. 5148.3	(MSL)	FOP OF SCREE	N BOTTOM	OF SCREEN 17.5
N 30	MIN 7.4		1AX 1.5	MEAN 9.8	STAND. DEV.
MEASUREMEN	T DATE	QTR DEPT	TH TO WATER	(FT)	ELEVATION (MSL)
810225 810629 810819 811001 811222 820312 820520 820820 830227 830225 830525 830824 831005 840209 840510 340618 840824 840911 841121 850404 850524 850718 851017 860312 860605 860806 861118 870306 870525		W181 SP81 SU81 FA81 FA81 W182 SP82 W183 W183 SP83 W183 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP84	8.6 8.1 8.3 8.0 7.4 10.4 10.3 10.4 10.8 10.3 8.8 9.7 10.4 8.8 8.5 9.6 9.1 10.7 10.4 9.7 10.2 10.6 10.9 10.3 14.5 9.6 10.7 10.5 9.6 9.7 10.5 9.7		5139.7 5140.2 5140.0 5140.3 5140.9 5137.9 5138.0 5137.5 5138.6 5137.9 5139.5 5139.5 5139.5 5139.6 5137.9 5139.2 5137.6 5137.7 5138.6 5137.7 5138.6 5137.7 5138.6 5137.7 5138.6 5137.7 5138.6 5138.1 5137.7



WELL NUMB	ER 23119	<b>)</b>				
HEDD HOND	EK 23115	7				
AQUIFER A/D	GROUND ELV		) то	P OF SCRE	EN BOTTOM	OF SCREEN 18.0
N 28	MIN 6.7		MAX 10.		MEAN 8.6	STAND. DEV. 0.8
MEASUREME	NT DATE	QTR	DEPTH	TO WATER	(FT)	ELEVATION (MSL)
810225		WI81		8.9		5139.7
810629		SP81		8.5		5140.1
810819		SU81		8.3		5140.3
811001		FA81		8.1		5140.5
811222		FA81		7.5		5141.1
820312		WI82		8.7		5139.9
820520		SP82		8.5		5140.1
820820		SU82		9.2		5139.4
830525		SP83		7.0		5141.6
830824		SU83		8.8		5139.8
831005		FA83		8.9		5139.7
840209		WI84		7.2		5141.4
840510		SP84		6.7		5141.9
840618		SP84		8.0		5140.6
840824		SU84		7.7		5140.9
840911 841121		SU84		9.2		5139.4
		FA84		9.2	v	5139.4
850404		SP85		8.4		5140.2
850524 850718		SP85		8.9		5139.7
		SU85		9.5		5139.1
851017		FA85		9.7		5138.9
851017 860312		FA85		9.5		5139.1
860312		WI86		9.0		5139.6

8.7

10.1

9.9

9.4

9.2

SP86

SU86

FA86

WI87

SP87

860606

860806

861118

870306

870525

5139.9

5138.5

5138.7

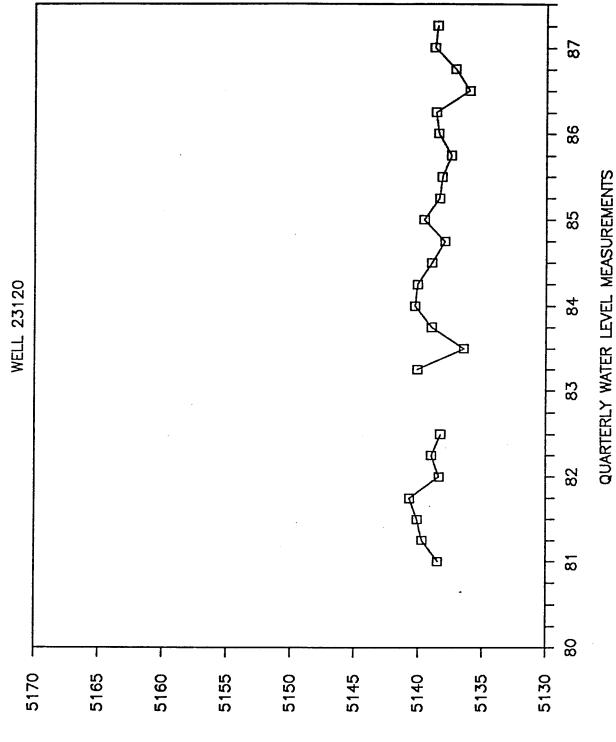
5139.2

5139.4

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 23119 <u>∞</u> 

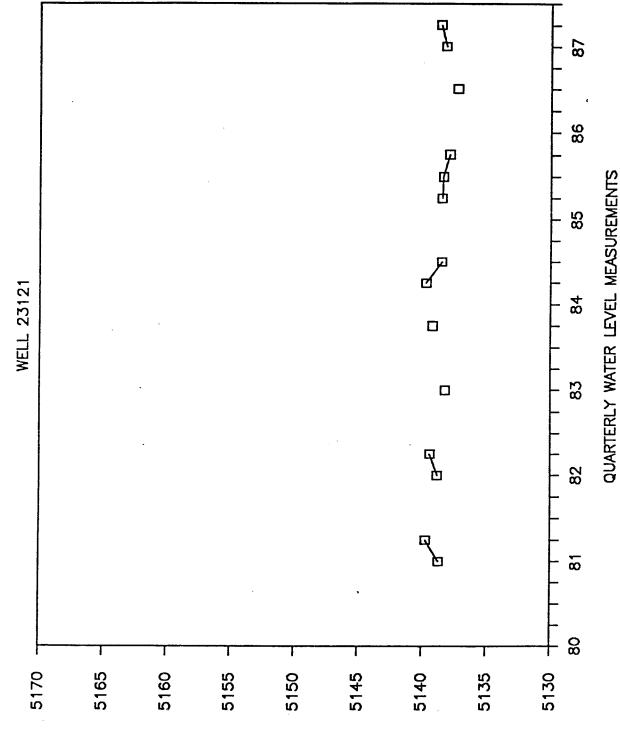
WELL NUMB	ER 2312	20			
AQUIFER A/D	GROUND EL 5147.		TOP OF SCRE	EN BOTTOM	OF SCREEN
N 32	MIN 6.7		MAX 11.6	MEAN 8.9	STAND. DEV. 1.2
MEASUREME	NT DATE	QTR I	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810225 810629 810819 811001 811222 820312 820520 820820 830525 830727 830824 831005 840209 840405 840510 840618 840712 840824 840911 850108 850404 850524 850718 851017 860312 860608 860806 861118 870306 870525		WI81 SP81 FA81 FA81 FA82 SP82 SP83 SU83 SU83 FA83 WI84 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP	9.2 8.0 7.6 7.3 6.8 9.3 8.7 9.4 7.6 11.2 11.2 8.7 7.4 7.7 6.7 8.9 7.7 9.4 9.7 9.5 9.5 9.5 10.3 9.0 11.6 10.5 8.9 9.1		5138.5 5139.7 5140.1 5140.4 5140.9 5138.4 5139.0 5138.3 5140.1 5136.5 5136.5 5139.0 5140.0 5141.0 5141.0 5138.8 5140.0 5138.8 5140.0 5138.3 5138.6 5138.5 5138.5 5138.5 5138.5 5138.6

HYDROGRAPH 1981 - 1987



	WELL NUMBER	23121						
	AQUIFER G	ROUND ELV. 5147.6	(MSL)	TOE	OF SCREE	EN BOTTOM	OF SCREEN 16.2	
	N 14	MIN 7.9		MAX 10.3		MEAN 8.9	STAND. D	EV.
	MEASUREMENT	DATE	QTR	DEPTH	TO WATER	(FT)	ELEVATION	(MSL)
	810225		WI81		8.9		5138	.7
	810629		SP81		7.9	•	5139	. 7
•	820312		WI82		8.8		5138	.8
	820520		SP82		8.2		5139	. 4
	830207		WI83		9.4		5138	.2
	831005		FA83		8.4		5139	.2
	840618		SP84		7.9		5139	.7
	840911		SU84		9.1		5138	.5
	850524		SP85		9.1		5138	.5
	850718		SU85		9.2		5138	. 4
	851017		FA85		9.7		5137	.9
	860701		SU86	1	0.3		5137	.3
	870306		WI87		9.4		5138	. 2
	870525		SP87		9.0		5138	.6

HYDROGRAPH 1981 - 1987



WELL NUMB	ER 2312	2			•
AQUIFER A/D	GROUND EL 5148.		) TOP OF S	CREEN BOTTO	M OF SCREEN 18.5
N 17	MIN 7.2		MAX 10.6	MEAN 8.8	STAND. DEV. 1.0
MEASUREME	NT DATE	QTR	DEPTH TO WA	TER (FT)	ELEVATION (MSL)
810225		WI81	9.4		5139.0
810629		SP81	7.5		5140.9
820312		WI82	8.1		5140.3
820520		SP82	7.7		5140.7
831005		FA83	7.7		5140.7
840618		SP84	7.2		5141.2
840911		SU84	8.5		5139.9
850524		SP85	8.5		5139.9
850718		SU85	8.7		5139.7
851017	•	FA85	9.0		5139.4
851108		FA85	10.2		5138.2
860312		W186	9.1	•	5139.3
860608		SP86	9.4		5139.0
860806		SU86	10.6		5137.8

10.5

9.7 9.3 5137.9

5138.7 5139.1

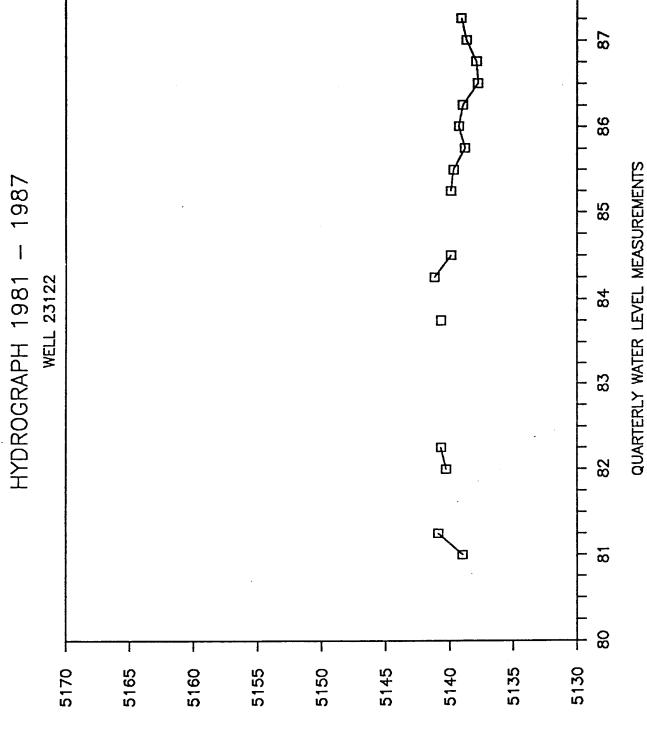
FA86

WI87

SP87

861118

870306 870525



WELL NUMBER 23123						
AQUIFER A/D	GROUND EL 5155.		TOP OF SCRE 20.0	EN BOTTOM	OF SCREEN 24.0	
N 32	MIN 14.0		MAX 18.2	MEAN 15.8	STAND. DEV. 1.0	
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)	
810225 810629 810819 811001 811222 820217 820312 820519 820820 830207 830225 830525 830824 831004 840209 840405 840618 840712 840824 840911 850404 850718 851017 851017 851017 860312 860608 860806 861118 870306 870525		WI81 SP81 SU81 FA81 FA81 WI82 WI82 SP82 WI83 SP83 WI83 SP83 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP84	18.2 15.3 14.8 14.6 14.2 15.3 16.0 15.9 16.3 16.5 14.6 15.2 15.4 14.8 14.8 14.0 15.0 15.6 15.0 16.5 16.5 16.5 16.5 16.5 16.5 16.5 16.5		5137.4 5140.3 5140.8 5141.0 5141.4 5140.3 5139.6 5139.7 5139.3 5138.8 5139.1 5140.2 5140.8 5140.8 5140.8 5140.8 5140.6 5140.6 5140.6 5140.6 5139.1 5138.8 5139.9 5139.3 5138.5 5139.7 5138.3 5138.3 5138.4	

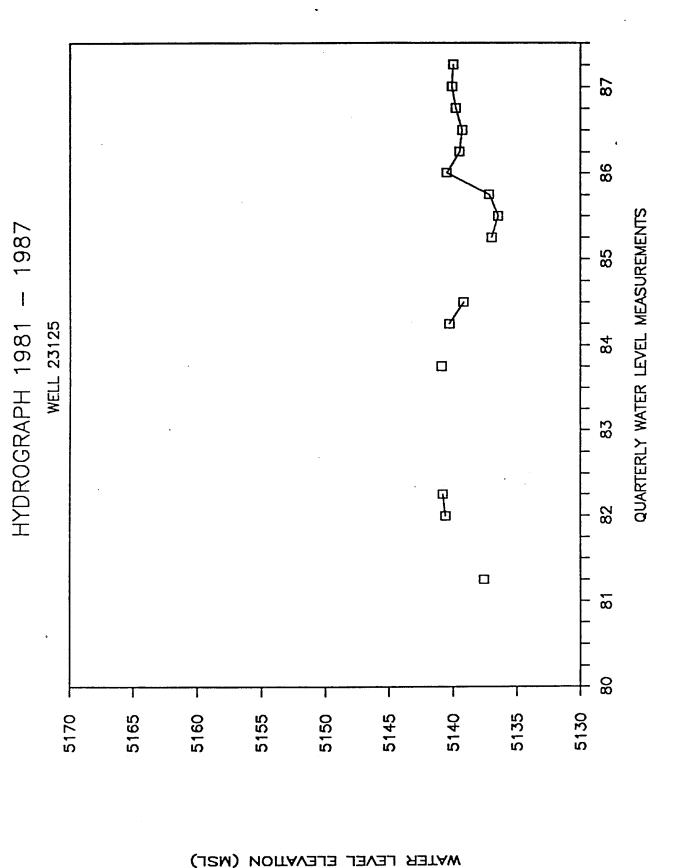
HYDROGRAPH 1981 WELL 23123 

QUARTERLY WATER LEVEL MEASUREMENTS

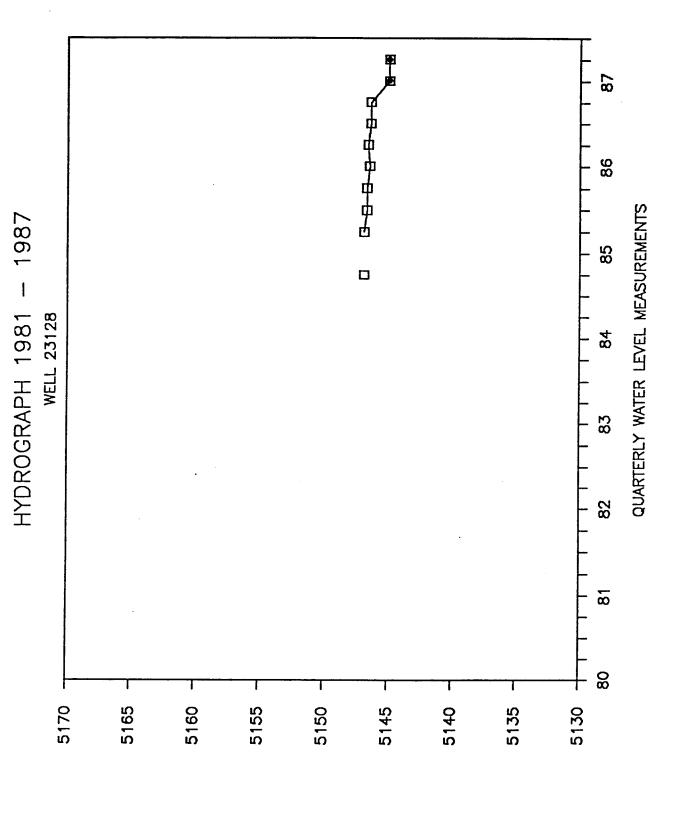
WELL NUMB	ER 23124				
AQUIFER A/D	GROUND ELV 5146.0		TOP OF SO	CREEN BOTTON	1 OF SCREEN '
N 1 0	MIN 8.4		MAX 14.1	MEAN 11.0	STAND. DEV.
MEASUREME	NT DATE	QTR D	ЕРТН ТО WAT	CER (FT)	ELEVATION (MSL)
810630 820311 820520 830207 831004 840618 840911 860701 870306 870525		SP81 WI82 SP82 WI83 FA83 SP84 SU84 SU86 WI87 SP87	10.7 11.4 9.8 14.1 10.0 8.4 10.3 12.3 12.0		5135.3 5134.6 5136.2 5131.9 5136.0 5137.6 5135.7 5133.7 5134.0 5134.1

甲曲 QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 – WELL 23124 

WELL NUMB	ER 23125				
AQUIFER DEN	GROUND ELV 5146.1	. (MSL)	TOP OF SCR 18.0	EEN BOTTOM	OF SCREEN 22.0
N 16	MIN 5.2		MAX 9.6	MEAN 6.9	STAND. DEV. 1.5
MEASUREMEN	T DATE	QTR DI	EPTH TO WATE	R (FT)	ELEVATION (MSL)
810630 820311 820520 831004 840618 840911 850524 850718 851017 851108 860313 860608 860811 861118 870306 870525		SP81 WI82 SP82 FA83 SP84 SU84 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	8.5 5.5 5.3 5.2 5.8 6.9 9.1 9.6 9.0 8.9 5.6 6.8 6.3 6.0 6.1		5137.6 5140.8 5140.9 5140.3 5139.2 5137.0 5136.5 5137.1 5137.2 5140.5 5139.3 5139.8 5140.1 5140.0



WELL NUMB	ER 23128				•
AQUIFER A/D	GROUND ELV 5187.0	. (MSL)	TOP OF SCI	REEN BOTTOM	OF SCREEN '
N 11	MIN 40.1		MAX 42.0	MEAN 40.6	STAND. DEV. 0.6
MEASUREME	NT DATE	QTR [	EPTH TO WATE	ER (FT)	ELEVATION (MSL)
841121 850404 850718 851016 851017 860313 860605 860806 861119 870306 870525		FA84 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	40.1 40.3 40.4 40.2 40.5 40.4 40.6 40.6 DRY DRY		5146.9 5146.9 5146.7 5146.6 5146.8 5146.5 5146.6 5146.4 DRY



WELL NUMB	ER 23129	)			·		
AQUIFER ALL	GROUND ELV 5188.0			F SCREEN	BOTTOM	OF SCREEN	4 ,
N 7	MIN 39.0		MAX 39.0	=	EAN 9.0	STAND. D	EV.
MEASUREME	NT DATE	QTR	DEPTH TO	WATER (F	r)	ELEVATION	(MSL)
851111 860313 860606 860806		FA85 WI86 SP86 SU86	DRY DRY DRY DRY			DRY DRY DRY DRY	

DRY

DRY

DRY

DRY

DRY

DRY

FA86

SP87

WI87

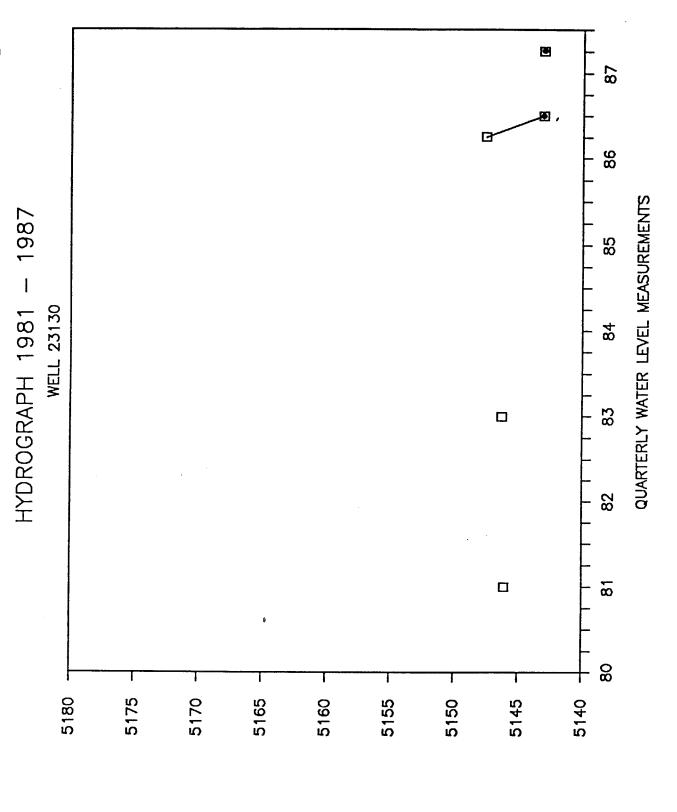
861118

870306

870525

#### NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUMBER	23130				•	
AQUIFER G A/D	ROUND ELV 5193.1	. (MSL)	TOP	OF SCREE	EN BOTTOM	OF SCREEN 50.0
N 6	MIN 45.5		MAX 50.0		MEAN 47.7	STAND. DEV. 1.8
MEASUREMENT	DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION (MSL)
810124 830203 830225 860606 860806 870525		WI81 WI83 WI83 SP86 SU86 SP87	46 46			5146.1 5146.3 5146.2 5147.6 DRY DRY

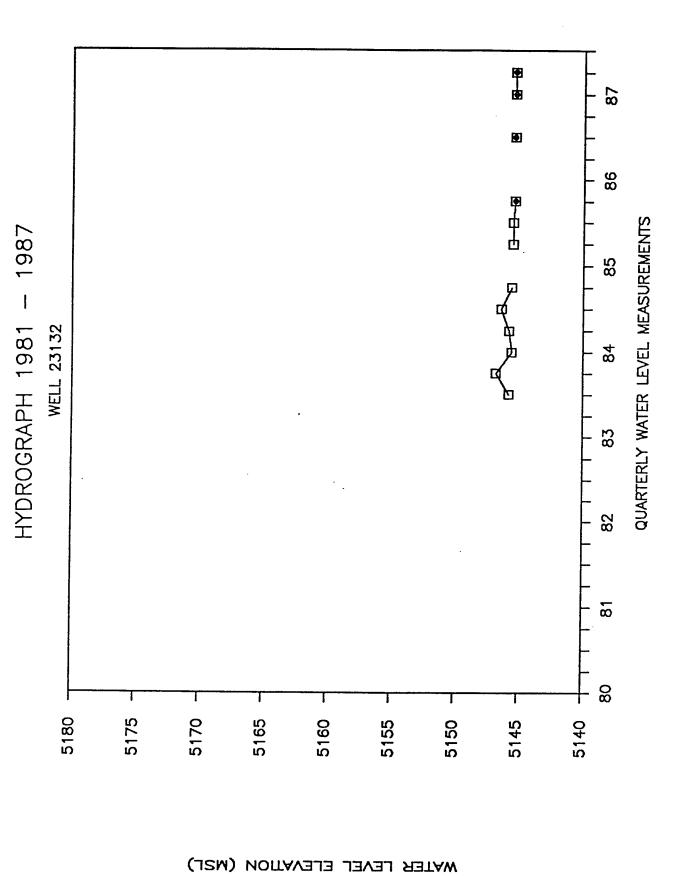


WELL NUMBE	R 23131						
AQUIFER ALL	GROUND ELV 5191.1	. (MSL)	) TOP (	OF SCREEN 40.3	BOTTOM	OF SCREEN 43.7	
N 7	MIN 43.7		MAX 44.7		IEAN 13.8	STAND. DI	EV.
MEASUREMEN	T DATE	QTR	DEPTH TO	) WATER (F	T)	ELEVATION	(MSL)
851111 860313 860606 860806 861118 870306		FA85 WI86 SP86 SU86 FA86 WI87	DRY DRY DRY DRY DRY DRY			DRY DRY DRY DRY DRY DRY	
870525		SP87	DRY			DRY	

DRY

#### NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUMB	ER 23132	2			
AQUIFER A/D	GROUND ELV		TOP OF SCRI	EEN BOTTOM	1 OF SCREEN 43.0
N 13	MIN 41.6		MAX 43.0	MEAN 42.7	STAND. DEV. 0.4
MEASUREME	NT DATE	QTR D	EPTH TO WATE	R (FT)	ELEVATION (MSL)
830824 831115 840209 840510 840824 841121 850404 850523 850718 851017 860701 870306 870525		SU83 FA83 WI84 SP84 SU84 FA84 SP85 SP85 SU85 FA85 SU86 WI87 SP87	42.6 .41.6 .42.8 .42.6 .42.0 .42.8 .43.0 .42.9 .42.9 .42.9 .42.9 .42.9 .42.9 .42.9 .42.9		5145.8 5146.8 5145.6 5145.8 5146.4 5145.6 5145.4 5145.5 DRY DRY DRY



WELL NUMBER 23133

AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN

5172.0 34.0 37.4

N MIN MAX MEAN STAND. DEV. 1 29.4 29.4 29.4 0.0

MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL)

830203 WI83 29.4 5142.6

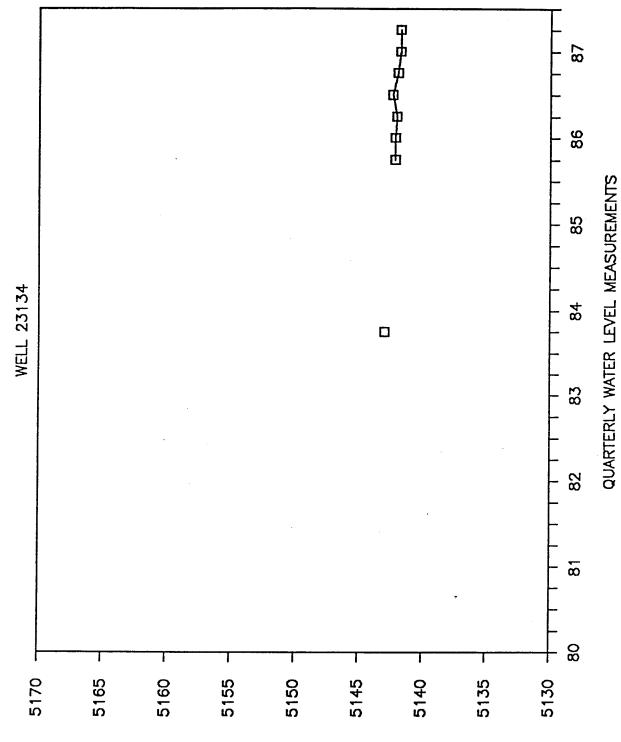
#### NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUMBER

23134

AQUIFER ALL	GROUND ELV			F SCREEN 38.3	BOTTOM	OF SCREEN 41.7	
N 8	MIN 22.2		MAX 23.4		EAN B.O	STAND. DEV.	
MEASUREME.	NT DATE	QTR D	EPTH TO	WATER (FT	· )	ELEVATION (MS	;L)
831005 851112 860314 860606 860808 861119 870306 870525		FA83 FA85 WI86 SP86 SU86 FA86 WI87 SP87	22.2 23.0 23.0 23.2 22.8 23.2 23.4 23.4	) ) ! 3 2		5143.0 5142.2 5142.2 5142.1 5142.4 5142.0 5141.8	

HYDROGRAPH 1981 - 1987



AQUIFER A/D	GROUND EL 5185.		) TOP OF SCRE	EN BOTTOM	OF SCREEN 42.0
N 11	MIN 36.2		MAX 42.0	MEAN 39.9	STAND. DEV. 1.5
MEASUREME	ENT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810124	1	WI81	39.9		5145.7
830203	3	WI83	40.7		5144.9
851001		FA85	DRY		DRY
851001		FA85	36.2		5149.4
851111		FA85	DRY		DRY
860313	}	WI86	39.6		5146.0
860605	;	SP86	39.5		5146.1
860806	;	SU86	39.7		5145.9
861118	}	FA86	39.9		5145.7
870306		WI87	40.0		5145.6
870525		SP87	40.0		5145 6

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 23135 

AQUIFER ALL	GROUND ELV 5188.1		) TOP	OF SCREI	EN BOTTOM	OF SCREEN	1
N 7	MIN 39.0		MAX 39.0		MEAN 39.0	STAND. DI	EV.
MEASUREMEN	r date	QTR	DEPTH T	O WATER	(FT)	ELEVATION	(MSL)
851111 860313 860606 860806 861118 870306 870525		FA85 WI86 SP86 SU86 FA86 WI87 SP87	DRY DRY DRY DRY DRY DRY			DRY DRY DRY DRY DRY DRY	

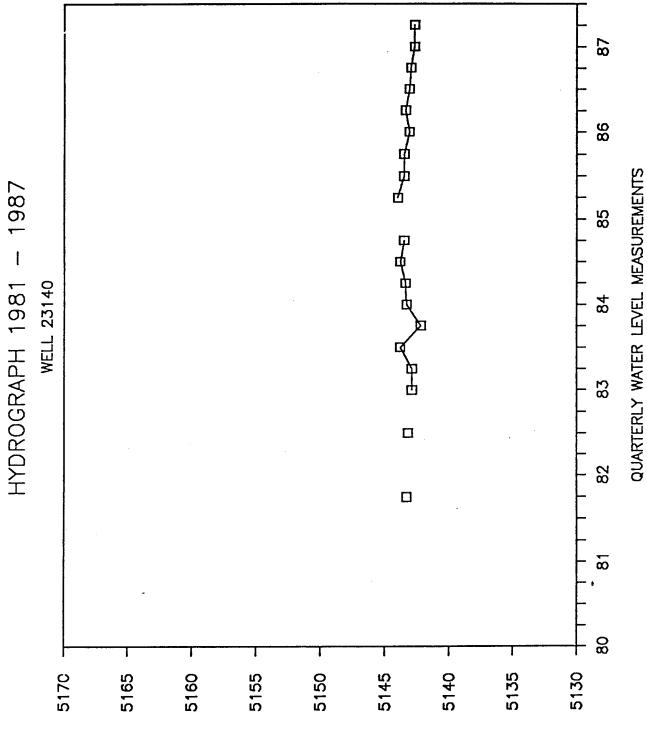
#### NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

AQUIFER (	GROUND ELV		•	F SCREEN BOTTOM 41.0	OF SCREEN
N 7	MIN 45.0		MAX 45.0	MEAN 45.0	STAND. DEV. 0.0
MEASUREMENT	T DATE	QTR	DEPTH TO	WATER (FT)	ELEVATION (MSL)
851016 860313 860606 860806 861118 870306 870525		FA85 WI86 SP86 SU86 FA86 WI87 SP87	DRY DRY DRY DRY DRY DRY DRY		DRY DRY DRY DRY DRY DRY

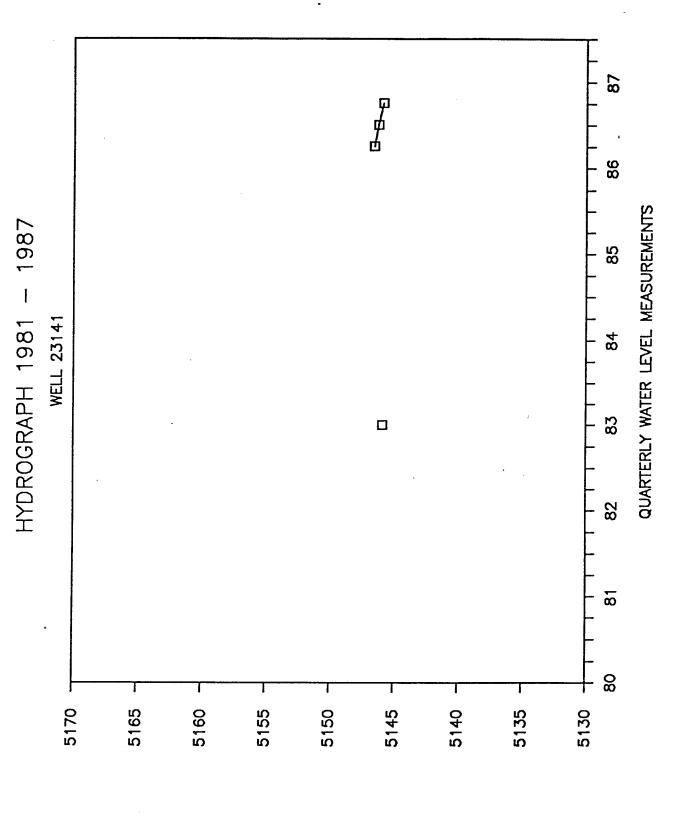
#### NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

AQUIFER A/D	GROUND EL 5189.		TOP OF SCRE 38.6	EN BOTTOM	OF SCREEN '
N 21	MIN 44.6		MAX 46.9	MEAN 45.8	STAND. DEV. 0.4
MEASUREMEN	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
811221 820819 830225 830524 830824 831005 840209 840510 840824 841122 850404 850524 850718 851016 851017 860313 860606 861118 870306 870525		FA81 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP85 SU84 FA84 SP85 SU85 FA85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	45.8 45.9 46.2 46.2 45.3 46.9 45.8 45.6 45.6 45.6 45.6 45.6 45.6 45.8 46.0 45.7 46.0 46.1 46.4 46.4		5143.3 5142.9 5142.9 5143.8 5142.2 5143.3 5143.4 5143.5 5143.5 5143.5 5143.5 5143.5 5143.6 5143.3 5143.1 5143.1 5143.1 5143.1

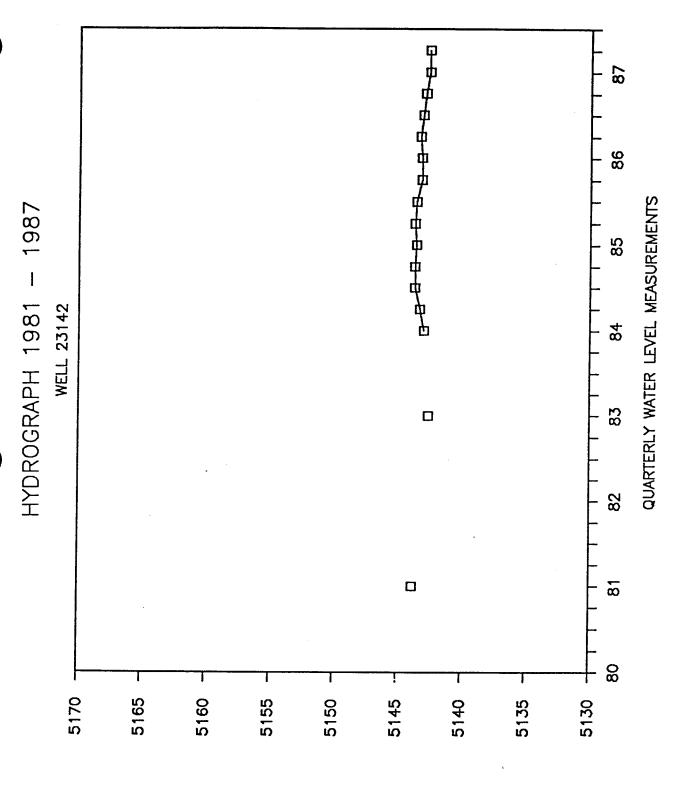
1987



AQUIFER C	ROUND ELV 5188.6	. (MSL)		F SCREEN 39.0	BOTTOM	OF SCREEN 55.0	
N 4	MIN 42.0		MAX 42.7		1EAN 12.4	STAND. DE	EV.
MEASUREMENT	DATE	QTR	DEPTH TO	WATER (F	T)	ELEVATION	(MSL)
830207 851016 860313 860606 860811 861118 870306 870525		W183 FA85 W186 SP86 SU86 FA86 W187 SP87	42.7 QD/UI QD/UI 42.0 42.3 QD/UI QD/UI	) ) ) 3 7		5145. QD/UD QD/UD 5146. 5146. QD/UD QD/UD	) 6 3 9



AQUIFER A/D	GROUND ELV		) TOP OF SCRE	EEN BOTTOM	OF SCREEN 59.4
N	MIN		MAX	MEAN	STAND. DEV.
20	45.4		46.7	45.9	0.4
MEASUREMEN	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810217		WI81	45.4		5143.8
830203		WI83	46.7		5142.5
830225		WI83	46.6		5142.5
840130		WI84	46.2		5142.6
840430		SP84	45.9		5143.3
840806		SU84	45.5		5143.7
841105		FA84	45.5		5143.7
850206		WI85	45.6		5143.6
850506		SP85	45.5		5143.7
850523		SP85	45.6		5143.6
850718		SU85	45.6		5143.6
850822		SU85	45.7		5143.5
851016		FA85	46.0		5143.2
851017		FA85	46.1		5143.1
860313		WI86	46.0		5143.2
860605		SP86	45.9		5143.3
860806		SU86	46.1		5143.1
861118		FA86	46.3	•	5142.9
870306		WI87	46.6		5142.6
870525		SP87	46.6		5142.6



WELL NUMBER 21	3143
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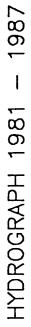
AQUIFER A/D	GROUND EL 5193.			SCREEN 8.1	BOTTOM	OF SCREEN 54.1	
N	MIN		MAX	ľ	1EAN	STAND. DEV	,
23	49.5		51.0		0.2	0.4	•
MEASUREMEN	T DATE	QTR	DEPTH TO	WATER (E	T)	ELEVATION (	MSL)
810124		WI81	49.5			E 1 / / 1	
810819		SU8 1	49.9			5144.1 5143.7	
811221		FA81	50.1			5143.7	
820819		SU82	50.5			5143.1	
830203		WI83	50.7			5142.9	
830524		SP83	50.8			5142.8	
830825		SU83	49.7			5143.9	
831115		FA83	50.2			5143.4	
840209		WI84	50.1			5143.5	
840510		SP84	50.1			5143.5	
840824		SU84	49.7			5143.9	
841122	•	FA84	49.7			5143.9	
<b>850</b> 404 <b>850</b> 523		SP85	49.9			5143.7	
850523 850718		SP85	50.0			5143.6	
851016		SU85	50.0			5143.6	
851017		FA85	50.1			5143.5	
860313		FA85	50.1			5143.5	
860605		WI86	50.5		•	5143.1	
860806		SP86 SU86	50.4			5143.2	
861118		FA86	50.1			5143.5	
870306		WI87	51.0			5142.6	
870525		SP87	50.9			5142.7	
		0107	51.0			5142.6	

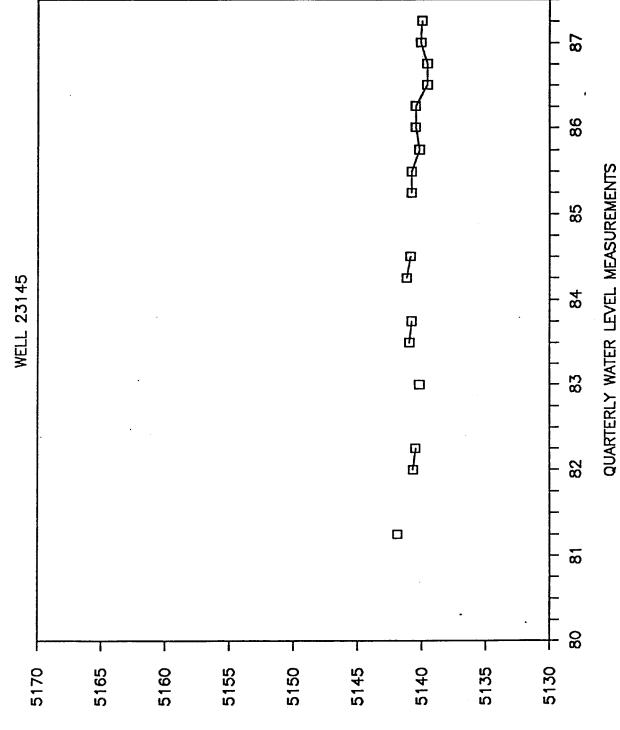
QUARTERLY WATER LEVEL MEASUREMENTS 9-8-8-8-8 HYDROGRAPH 1981 WELL 23143 <u>∞</u> 

AQUIFER DEN	GROUND ELY		TOP OF SCRE 22.0	EN BOTTOM	OF SCREEN '
N 28	MIN 8.9		MAX 13.0	MEAN 10.5	STAND. DEV.
MEASUREMEN	NT DATE	QTR [	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810225 810629 810819 811222 820312 820520 820820 830207 830525 830825 831005 840209 840510 840618 840824 840911 841122 850404 850524 850718 851017 851112 860313 860605 860806 861118		W181 SP81 SU81 FA81 W182 SP82 SU83 SP83 SU83 FA83 W184 SP84 SP84 SP84 SP84 SP85 SU85 FA85 SU85 FA85 SU86 FA86	10.3 9.0 9.4 8.9 11.0 10.7 10.6 11.2 9.3 10.9 10.5 9.7 9.2 9.8 9.7 10.6 10.4 9.4 9.7 10.3 11.3 11.7 11.0 11.1 13.0 12.2		5140.1 5141.4 5141.0 5141.5 5139.4 5139.7 5139.8 5139.2 5141.1 5139.5 5140.7 5140.7 5140.7 5140.7 5140.7 5140.7 5140.0 5141.0 5140.7 5139.8 5140.0 5141.0 5140.7 5139.8 5140.7 5139.8 5140.0 5141.0 5140.7 5139.8
870306 870525		WI87 SP87	11.5 11.6		5138.9 5138.8

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 23144 **∞** 

WEDD WOLLD!	11 23143				
AQUIFER A/D	GROUND ELV 5152.3		) TOP OF SCRI 16.0	EEN BOTTOM	OF SCREEN 20.0
N	MIN		MAX	MEAN	STAND. DEV.
20	10.4		12.7	11.7	0.5
MEASUREMEN	T DATE	QTR	DEPTH TO WATER	R (FT)	ELEVATION (MSL)
810630		SP81	10.4		5141.9
820312		WI82	11.6		5140.7
820520	<b>÷</b>	SP82	11.8		5140.5
830207		WI83	12.1		5140.2
830727		SU83	11.3		5141.0
831005		FA83	11.5		5140.8
840405		SP84	-11.3		5141.0
840618		SP84	11.0		5141.3
840711		SU84	11.4		5140.9
840911		SU84	11.5		5140.8
850524		SP85	11.5		5140.8
850718	•	SU85	11.5		5140.8
851017		FA85	12.1	•	5140.2
851108		FA85	12.2		5140.1
860313		WI86	11.8	•	5140.5
860605		SP86	11.8		5140.5
860806		SU86	12.7		5139.6
861118 870306		FA86	12.7		5139.6
870525		WI87	12.2		5140.1
0/03/23		SP87	12.3		5140.0





WELL NUMBI	ER 23146			•	,
AQUIFER A/D	GROUND ELV 5154.6		TOP OF SCRE	EN BOTTOM	OF SCREEN '
N 24	MIN 12.4		MAX 20.0	MEAN 13.9	STAND. DEV. 1.6
MEASUREMEN	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810630 811222 820312 820520 820820 830207 830525 830825 831005 840209 840510 840618 840824 841122 850404 850524		SP81 FA81 WI82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SP84 SP84	13.4 12.4 13.2 13.5 13.4 13.8 18.1 13.3 13.4 13.0 12.9 13.5 13.4		5141.2 5142.2 5141.4 5141.1 5141.2 5140.8 5136.5 5141.3 5141.2 5141.2 5141.6 5141.7 5141.1 5141.2 5141.5
850524 850718 851017 851017 860313 860605 860811 870306		SP85 SU85 FA85 FA85 WI86 SP86 SU86 WI87	13.4 13.4 13.9 14.3 14.1 13.7 DRY 14.3		5141.2 5141.2 5140.7 5140.3 5140.5 5140.9 DRY 5140.3

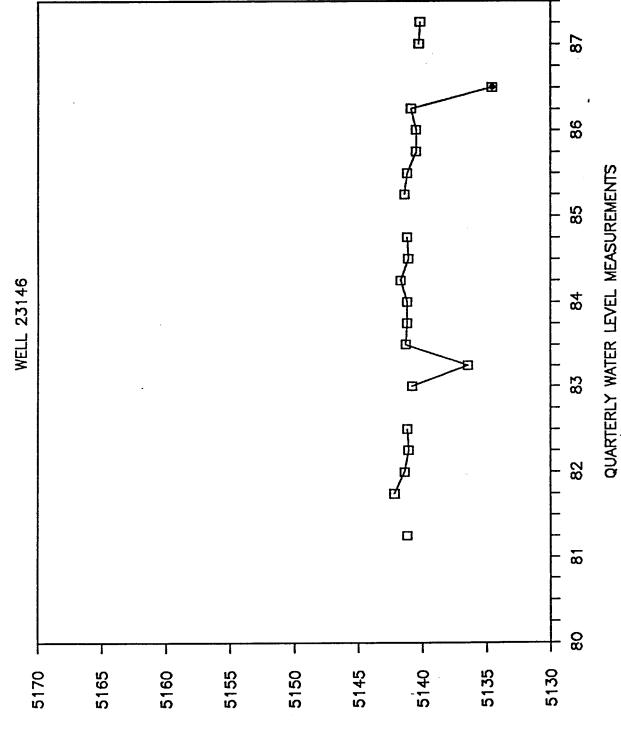
14.4

5140.3 5140.2

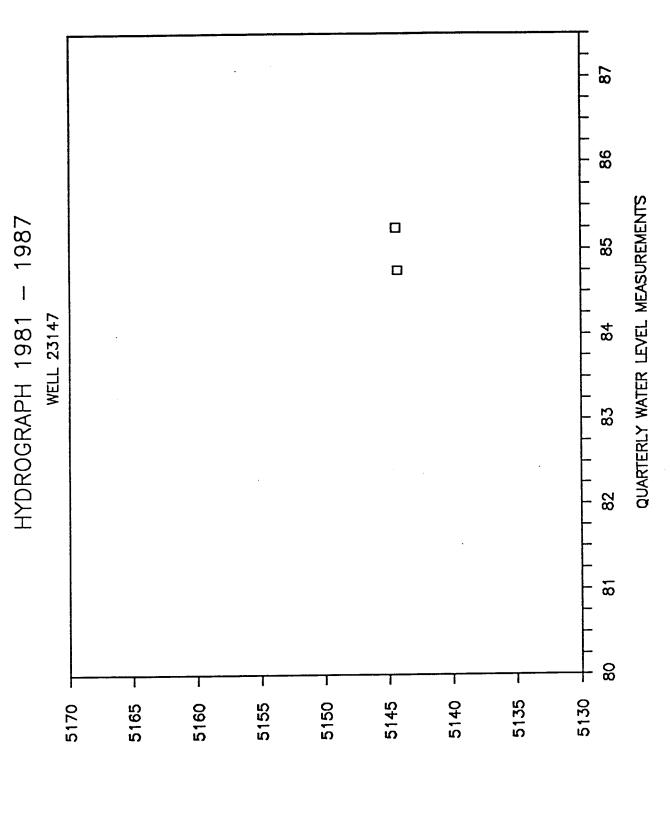
SP87

870525

HYDROGRAPH 1981 - 1987



WELL NUMBER	23147			·	
AQUIFER G	ROUND ELV 5154.2	. (MSL)	TOP OF SCRI	EEN BOTTOM	OF SCREEN '
N 2	MIN 9.8		MAX 9.9	MEAN 9.8	STAND. DEV.
MEASUREMENT	DATE	QTR DI	EPTH TO WATER	R (FT)	ELEVATION (MSL)
841122 850404		FA84 SP85	9.9 9.8		5144.3 5144.4



WELL NUMBE	ER 23148					
AQUIFER A/D	GROUND ELV 5151.2	. (MSL)	TOP	OF SCRE	EN BOTTOM	OF SCREEN
<b>N</b> 7	MIN 10.0		MAX 10.2	·	MEAN 10.0	STAND. DEV.
MEASUREMEN	T DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION (MSL)
851017 860313 860605 860806 861118 870306 870525		FA85 WI86 SP86 SU86 FA86 WI87 SP87	10 DRY DRY DRY DRY DRY			5141.2 DRY DRY DRY DRY DRY DRY

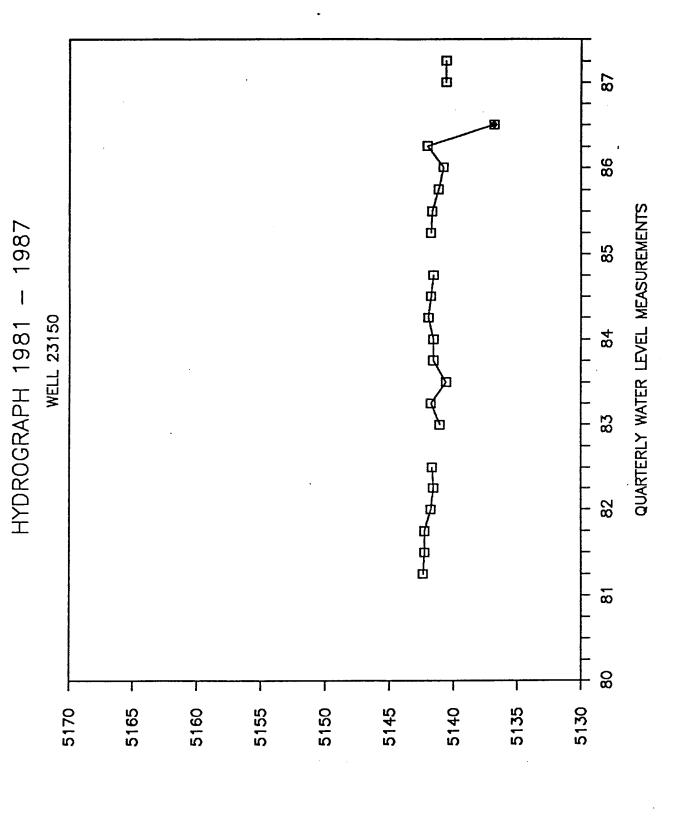
#### NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUMBE	ER 23149	•			•		•
AQUIFER ALL	GROUND ELV 5158.3		) TOP O	F SCREE	N BOTTOM	OF SCREEN	•
N 5	MIN 10.0		MAX 10.0		MEAN 10.0	STAND. DE	EV.
MEASUREMEN	T DATE	QTR	DEPTH TO	WATER	(FT)	ELEVATION	(MSL)
851017 860313 860806 870306 870525		FA85 WI86 SU86 WI87 SP87	DRY DRY DRY DRY DRY			DRY DRY DRY DRY DRY	

DRY

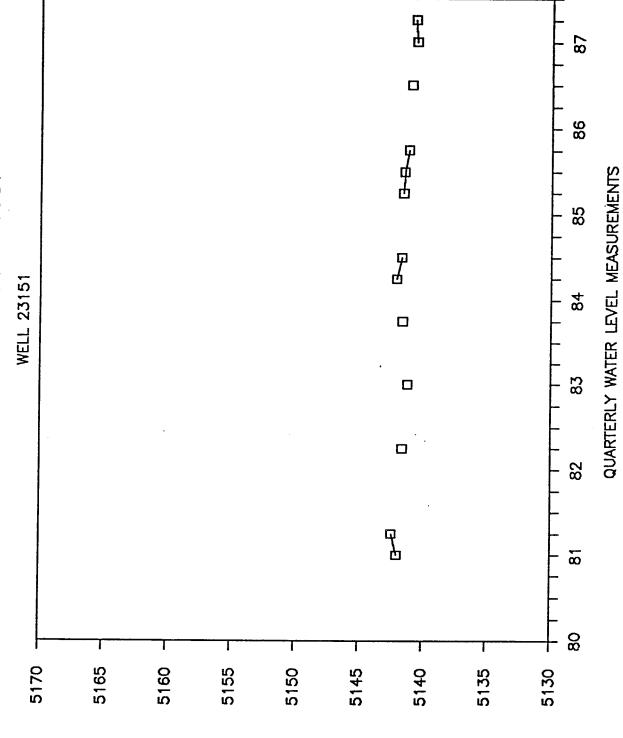
#### NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUMBE	R 23150				
AQUIFER ( A/D	GROUND ELV 5166.8	. (MSL)	TOP OF SCREI	EN BOTTOM	OF SCREEN 30.0
N 27	MIN 24.4		MAX 30.0	MEAN 25.3	STAND. DEV.
MEASUREMENT	r DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810629		SP81	24.4		F 1 4 2 4
810819		SU81	24.5		5142.4
811001		FA81	24.6		5142.3 5142.2
811222		FA81	24.5		5142.2
820312		WI82	25.0		5141.8
820520		SP82	25.2		5141.6
820820		SU82	25.1		5141.7
830207		WI83	25.7		5141.1
830525		SP83	25.0		5141.8
830825 831005		SU83	26.2		5140.6
840209		FA83	25.2		5141.6
840510	•	WI84	25.2		5141.6
840618		SP84 SP84	24.9		5141.9
340824		SU84	24.6 24.9		5142.2
840911		SU84	24.9		5141.9
841122		FA84	25.2		5141.7
850404		SP85	25.0		5141.6
850524		SP85	25.1	·	5141.8
850718		SU85	25.1		5141.7 5141.7
851017		FA85	25.4		5141.7
851017		FA85	25.8		5141.0
860313		WI86	26.0		5140.8
860605		SP86	24.7		5142.1
860811		SU86	DRY		DRY
870306		WI87	26.2		5140.6
870525		SP87	26.2		5140.6



WELI	NUMBER	23151						
AQUI A/		ROUND ELV 5173.1	. (MSL)		SCREEN	BOTTOM	OF SCREEN 35.0	i
N 13		MIN 30.7		MAX 32.5		EAN 1.6	STAND. DE	EV.
MEAS	UREMENT	DATE	QTR	DEPTH TO W	ATER (F	T)	ELEVATION	(MSL)
8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	10217 10623 20520 30225 31005 40618 40911 50524 50718 51017 60701 70306 70525		WI81 SP81 SP82 WI83 FA83 SP84 SU84 SP85 SU85 FA85 SU85 FA85 SU86 WI87 SP87	31.1 30.7 31.5 31.9 31.5 31.0 31.4 31.5 31.6 31.9 32.1 32.5			5142. 5141. 5141. 5141. 5142. 5141. 5141. 5141. 5140. 5140.	4 5 2 6 1 7 6 5 2 0 6

HYDROGRAPH 1981 - 1987



WELL NUMBER	23157				
AQUIFER G	ROUND ELV. 5155.8	(MSL)	TOP OF SCREI	EN BOTTOM	OF SCREEN 20.0
N 15	MIN 15.5		MAX 18.1	MEAN 17.0	STAND. DEV. 0.9
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810629		SP81	15.6		5140.2
820519		SP82	17.0		5138.8
831004		FA83	15.8		
840618		SP84	15.5		5140.0
840911		SU84	17.3		5140.3
850524		SP85	17.8		5138.5
850718		SU85	17.5		5138.0
851017		FA85	18.1		5138.3
851112		FA85	18.1		5137.7
860312		WI86	16.5		5137.7
860605		SP86	16.6		5139.3
860806		SU86			5139.2
861118			18.1		5137.7
870306		FA86	18.0		5137.8

17.1

16.7

5138.7

5139.1

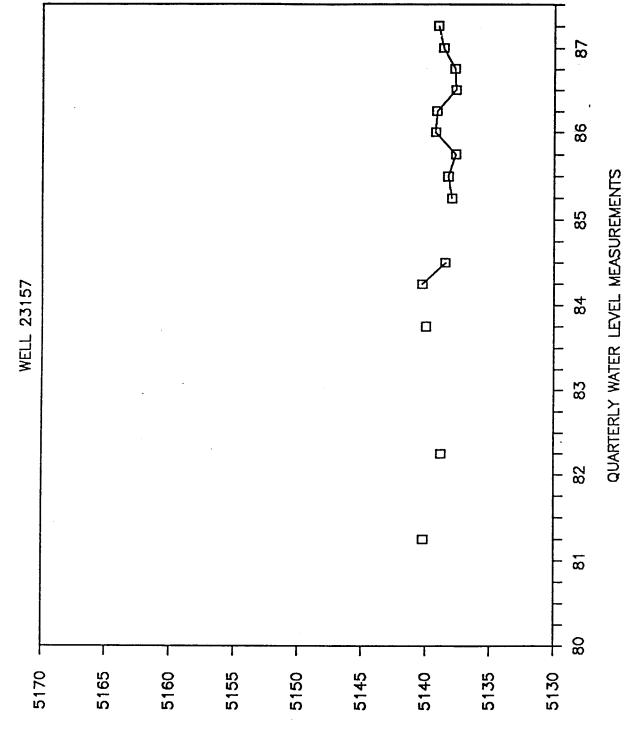
WI87

SP87

870306

870525

HYDROGRAPH 1981 - 1987



WELL NUMBER	23158			•	
AQUIFER (	GROUND ELV 5156.3		TOP OF SCRE	EN BOTTOM	OF SCREEN '
<b>N</b> 5	MIN 16.1		MAX 17.8	MEAN 16.7	STAND. DEV. 0.7
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810629 820519 831004 840618 840911		SP81 SP82 FA83 SP84 SU84	16.1 17.4 16.5 16.1 17.8		5140.2 5138.9 5139.8 5140.2 5138.5

HYDROGRAPH 1981 WELL 23158 WATER LEVEL ELEVATION (MSL)

QUARTERLY WATER LEVEL MEASUREMENTS

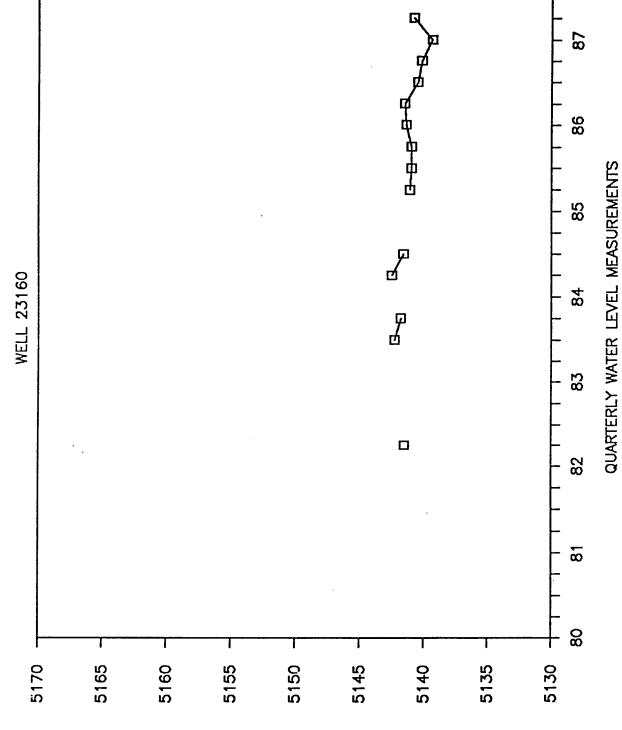
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WELL NUMBE	ER 23159						
AQUIFER A/D	GROUND ELV 5155.9	. (MSL	) TOP	OF SCREI	EN BOTTOM	OF SCREEN 24.0	
N 5	MIN 15.7		MAX 17.6		MEAN 16.4	STAND. D	EV.
MEASUREMEN	IT DATE	QTR	DEPTH 1	O WATER	(FT)	ELEVATION	(MSL)
810629 820519 831004 840618 840911		SP81 SP82 FA83 SP84 SU84	1 6 1 6 1 5	5.7 5.9 5.2 5.9	,	5140 5139 5139 5140 5138	.0 .7 .0

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 23159 <u>&</u> 

WELL NUMBI	ER 23160			•	
AQUIFER A/D	GROUND ELV. 5156.9	(MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN 30.0
N 17	MIN 14.4		MAX 17.5	MEAN 15.6	STAND. DEV. 0.8
MEASUREMEN	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820520 830726 831005 840404 840618 840711 840911 850524 850718 851017 851112 860314 860605 860811 861118 870306 870525		SP82 SU83 FA83 SP84 SP84 SU84 SU84 SP85 FA85 W186 SP86 SP86 SU86 FA86 W187 SP87	15.4 14.6 15.1 14.4 14.9 15.7 15.8 15.9 16.0 15.5 16.4 16.4 16.7 17.5		5141.5 5142.3 5141.8 5142.5 5142.0 5141.2 5141.1 5141.0 5141.0 5141.0 5141.5 5140.9 5140.5 5140.5

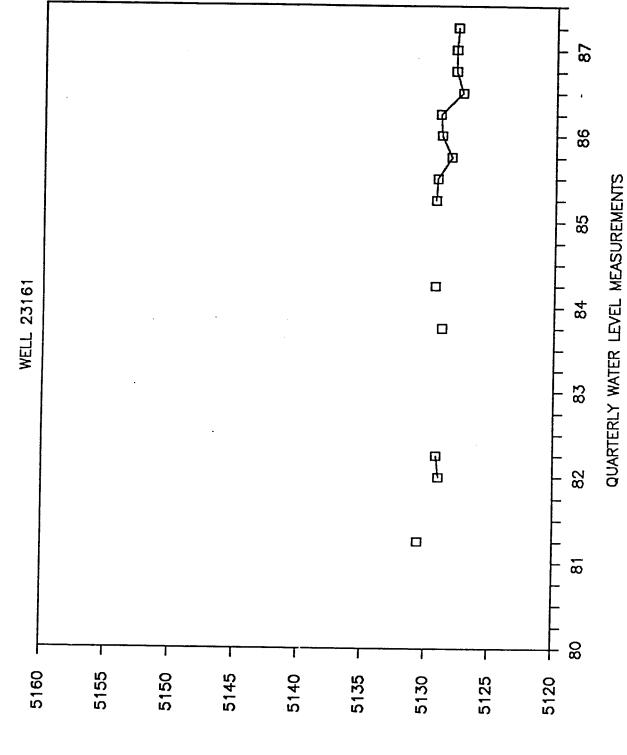




WATER LEVEL ELEVATION (MSL)

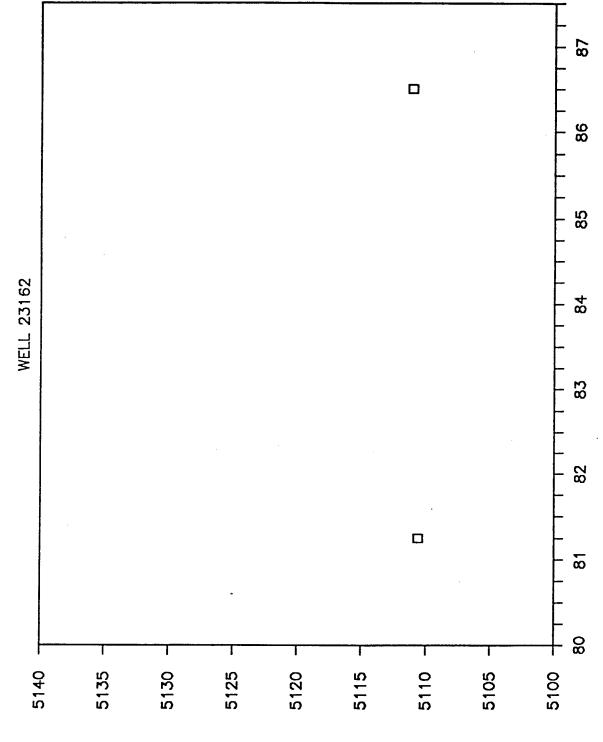
WELL NUMBE	CR 2316	1			
AQUIFER DEN	GROUND EL		) TOP OF SCRE 64.0	EN BOTTOM	OF SCREEN 74.0
N 15	MIN 22.4		MAX 25.6	MEAN 24.2	STAND. DEV. 0.8
MEASUREMEN	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810630 820217 820519 831004 840618 850524 850718 851108 860312 860605 660808 861118 870306 870525		SP81 WI82 SP82 FA83 SP84 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	22.4 24.0 23.8 24.2 23.6 23.6 23.7 24.1 25.6 24.0 23.9 25.6 25.1 25.1		5130.6 5129.0 5129.2 5128.8 5129.4 5129.4 5129.3 5128.9 5127.4 5129.0 5129.1 5127.4 5127.9 5127.9 5127.9

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WELL NUMB	ER 23162	2			
AQUIFER DENX	GROUND ELV 5153.0		TOP OF :		OM OF SCREEN
N 2	MIN 41.9		MAX 42.4	MEAN 42.1	STAND. DEV.
MEASUREME	NT DATE	QTR	DEPTH TO WA	ATER (FT)	ELEVATION (MSL)
810630 860701 870306 870525		SP81 SU86 WI87 SP87	42.4 41.9 QD/UD QD/UD		5110.6 5111.1 QD/UD QD/UD

HYDROGRAPH 1981 - 1987



QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMBI	ER 2316	6			
AQUIFER A/D	GROUND EL 5145.		TOP OF SCR	EEN BOTTO	M OF SCREEN '
N 13	MIN 7.7		MAX 12.2	MEAN 10.2	STAND. DEV. 1.4
MEASUREMEN  810630 820311 820520 831004 840618 840911 851017 860313 860605 860811 861118 870306 870525	T DATE	QTR  SP81 WI82 SP82 FA83 SP84 SU84 FA85 WI86 SP86 SU86 FA86 WI87	10.5 10.6 8.7 8.8 7.7 9.7 12.2 9.0 10.0 11.8 11.3	R (FT)	5135.1 5135.0 5136.9 5136.8 5137.9 5135.9 5135.9 5136.6 5135.6 5133.8 5134.3

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 23166 

WELL NUMBER

23172

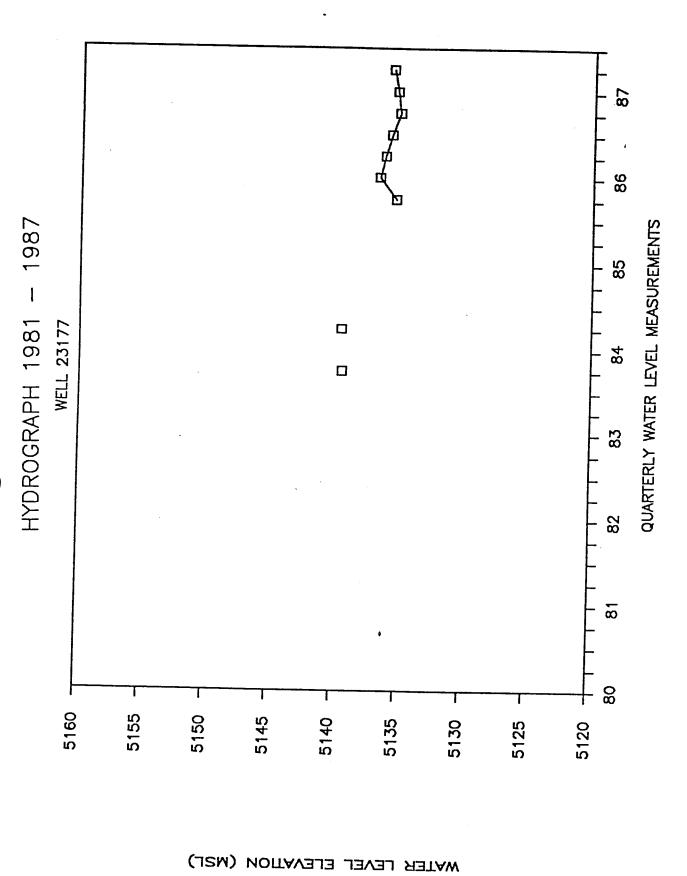
WEDD NORDER	23172						
AQUIFER G	ROUND ELV 5146.9	. (MSL)	TOP (	F SCREE	EN BOTTOM	OF SCREEN 45.9	
N 1	MIN 43.3		MAX 43.3		MEAN 43.3	STAND. DI 0.0	EV.
MEASUREMENT	DATE	QTR	DEPTH TO	WATER	(FT)	ELEVATION	(MSL)
830203		WI83	43.	3		5103.	. 6

#### NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

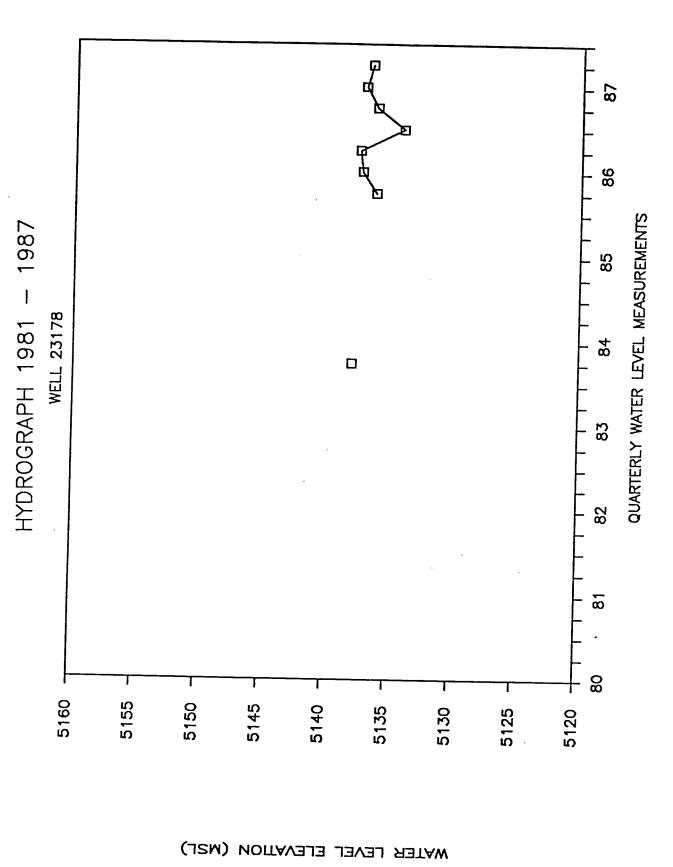
WELL NUMBER	R 23176			•	
AQUIFER O	GROUND ELV. 5147.4	. (MSL)	TOP OF SCRE 22.8	EN BOTTOM	OF SCREEN 42.8
N 7	MIN 10.4		MAX 12.4	MEAN 11.5	STAND. DEV. 0.7
MEASUREMEN	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
851017 860312 860608 860806 861119 870306 870525		FA85 WI86 SP86 SU86 FA86 WI87 SP87	12.4 10.8 10.4 12.4 11.9 11.7		5135.0 5136.6 5137.0 5135.0 5135.5 5135.7 5135.9

QUARTERLY WATER LEVEL MEASUREMENTS -1987HYDROGRAPH 1981 WELL 23176 

WELL NUMB	ER 23177					
AQUIFER DEN	GROUND ELV 5145.9	. (MSL) TO	P OF SCREE	EN BOTTOM	OF SCREEN 53.0	
N 9	MIN 6.4	MA: 10.	-	MEAN 9.3	STAND. DI	EV.
MEASUREME	NT DATE	QTR DEPTH	TO WATER	(FT)	ELEVATION	(MSL)
831005 840618 851017 860312 860608 860806 861119 870306 870525		W186 SP86 SU86 FA86 W187	6.5 6.4 10.5 9.2 9.6 10.1 10.7		5139. 5139. 5135. 5136. 5135. 5135. 5135.	. 5 . 4 . 7 . 3 . 8 . 2 . 4



WELL NUMBE	R 23178					
AQUIFER A/D	GROUND ELV. 5146.8	. (MSL) TOP	OF SCREEN 16.5		OF SCREEN 26.5	4
N 8	MIN 8.9	MAX 12.7		EAN O.1	STAND. DE	V.
MEASUREMENT	r date	QTR DEPTH T	O WATER (F)	r) E	ELEVATION	(MSL)
831005 851017 860312 860608 860806 861119 870306 870525		FA85 - 10 WI86 9 SP86 9 SU86 12 FA86 10 WI87 9	3.9 0.6 0.5 0.3 0.7 0.6 0.7		5137. 5136. 5137. 5137. 5134. 5136. 5137.	2 3 5 1 2



WELL NUMBE	R 23179					
AQUIFER A/D	GROUND ELV 5182.8	. (MSL)	TOP	OF SCREI	EN BOTTOM	OF SCREEN 42.0
N 23	MIN 38.9		MAX 40.2		MEAN 39.3	STAND. DEV. 0.4
MEASUREMEN	T DATE	QTR	DEPTH TO	O WATER	(FT)	ELEVATION (MSL)
810819		SU81	38	. 9		5143.9
811221		FA81	39.			5143.8
820526		SP82	39.	-		5143.6
820608		SP82	39.			5143.7
820819		SU82	39.			5143.4
830203		WI83	39.			5142.9
830524		SP83	39.	-		5143.2
830825		SU83	38.			5143.9
831115		FA83	39.			5142.9
840209		WI84	39.			5143.7
840510		SP84	38.	9		5143.9
840824		SU84	38.	9		5143.9
841121		FA84	38.	9		5143.9
850404		SP85	38.	9		5143.9
850718		SU85	39.	0		5143.8
851017		FA85	39.			5143.6
851017		FA85	39.	4		5143.4
860314		WI86	39.	6		5143.2
860605		SP86	39.			5143.4
860811		SU86	39.			5143.2
861119		FA86	40.	0		5142.8
870306		WT87	40	1		5140 5

40.1

40.2

5142.7

5142.6

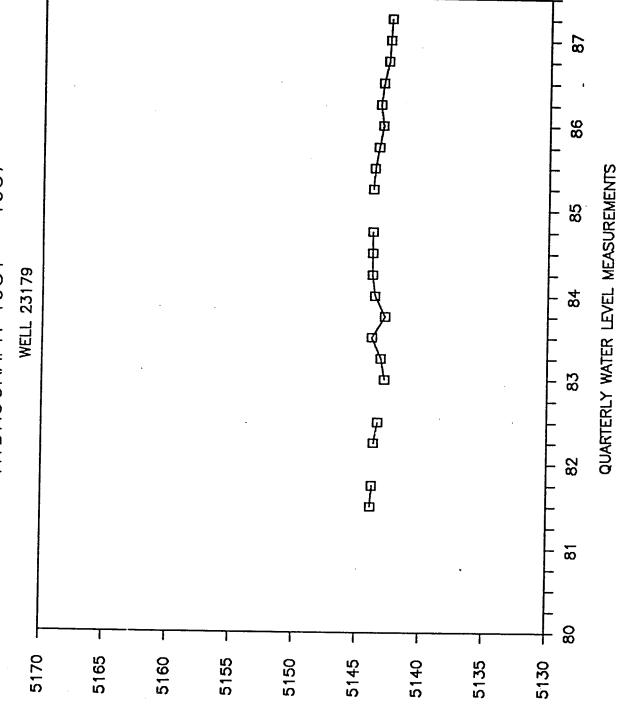
WI87

SP87

870306

870525

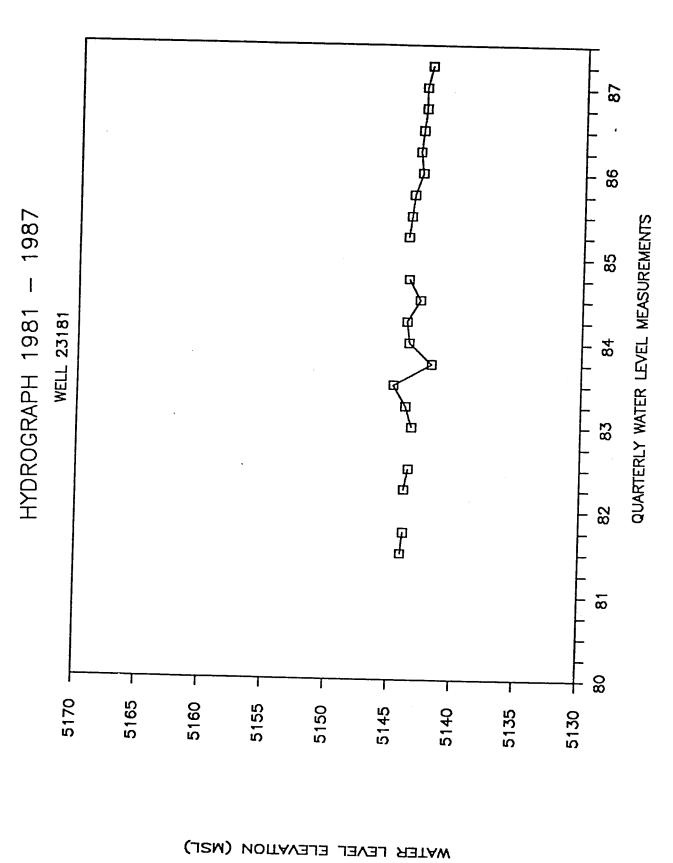
HYDROGRAPH 1981 - 1987



WELL NUMBE	CR 2318	0			
AQUIFER DEN	GROUND EL		TOP OF SCR 65.0	EEN BOTTOM	OF SCREEN '
N 20	MIN 24.6		MAX 43.3	MEAN 38.4	STAND. DEV. 3.6
MEASUREMEN	T DATE	QTR	DEPTH TO WATE	R (FT)	ELEVATION (MSL)
810819 811221 820526 820819 830203 830524 830825 831115 840209 840510 840824 841121 850404 850718 851017 851017 860314 860605 860811		SU81 FA81 SP82 SU82 WI83 SP83 FA83 WI84 SP84 SP84 SP84 SP85 FA85 FA85 FA85 FA85 WI86 SP86	38.8 39.0 38.8 39.1 39.4 38.9 38.7 40.7 24.6 38.7 39.7 39.0 36.2 36.3 36.4 QD/UD QD/UD QD/UD 39.3 39.9		5144.0 5143.8 5144.0 5143.7 5143.4 5143.9 5144.1 5142.1 5158.2 5144.1 5143.1 5143.8 5146.6 5146.6 5146.5 5146.4 QD/UD QD/UD QD/UD 5143.5 5142.9
861119 870306 870525		FA86 WI87 SP87	41.9 40.0 43.3		5142.9 5140.9 5142.8 5139.5

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 23180 **∞** 

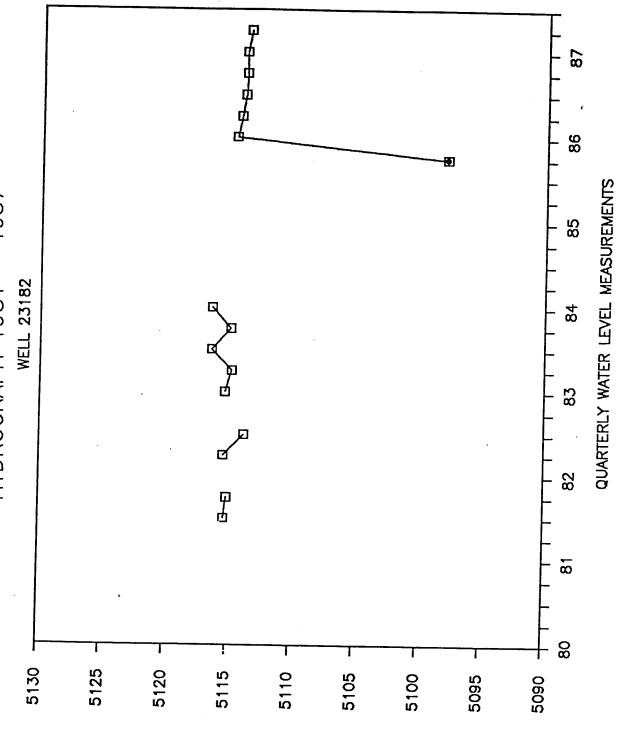
WELL NUMB	ER 23181				
AQUIFER DEN	GROUND ELV 5182.8		TOP OF SC 85.0	REEN BOTTOM	1 OF SCREEN 95.0
N 23	MIN 37.9		MAX 40.9	MEAN 39.3	STAND. DEV. 0.6
MEASUREME	NT DATE	QTR I	DEPTH TO WAT	ER (FT)	ELEVATION (MSL)
810819 811221 820526 820608 820819 830203 830524 830825 831115 840209 840510 840824 341121 350404 850718 851017 860314 860605 860811 861119 870306 870525		SU81 FA81 SP82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SP85 FA85 WI86 SP86 SP86 SP86 SP86 SP86 SP86 SP86 SP	38.7 38.9 38.9 38.9 39.2 39.4 38.9 37.9 40.1 38.9 39.0 38.9 39.1 39.1 39.5 39.7 39.7 39.7 40.1 40.5		5144.1 5143.9 5143.9 5143.6 5143.4 5143.9 5144.9 5141.9 5141.9 5143.7 5143.9 5143.8 5143.9 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7



WELL NUMBER 23182

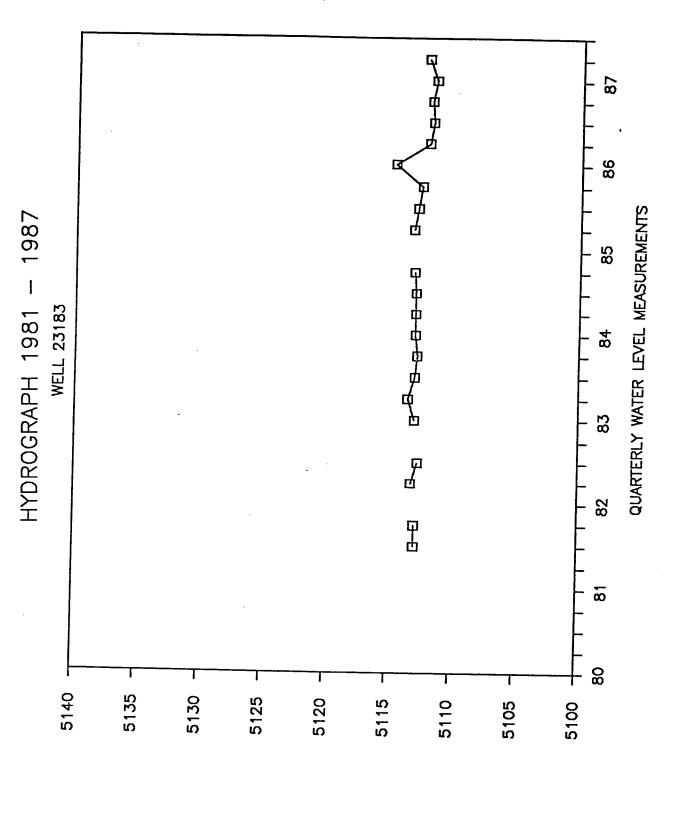
METT NOMB	ER 23182	2					
AQUIFER DEN	GROUND ELV		• -	F SCREEN 28.0	BOTTOM	OF SCREEN 48.0	í
N 18	MIN 29.5		MAX 48.0		MEAN 32.0	STAND. DI	EV.
MEASUREME	NT DATE	QTR	DEPTH TO	WATER (	FT)	ELEVATION	(MSL)
810807		SU81	30.8	<b>\</b>		5115.	1
810819		SU81	30.5			5115.	
811217		FA81	30.8			5115.	
820517		SP82	30.7			5115.	
820608		SP82	30.4			5115.	
820819		SU82	32.1			5113.	
830207		WI83	30.6	ı		5115.	
830524		SP83	31.1			5114.	
830825		SU83	29.5			5116.	
831004		FA83	31.0			5114.	9
840209		WI84	29.5			5116.	4
851016 860313		FA85	DRY			DRY	
860606		WI86	31.3			5114.	6
860806		SP86	31.6			5114.	•
861118		SU86 FA86	31.9			5114.	
870306		WI87	32.0			5113.	
870525		SP87	32.0			5113.	
0,0525		DF 67	32.3			5113.	6

HYDROGRAPH 1981 - 1987



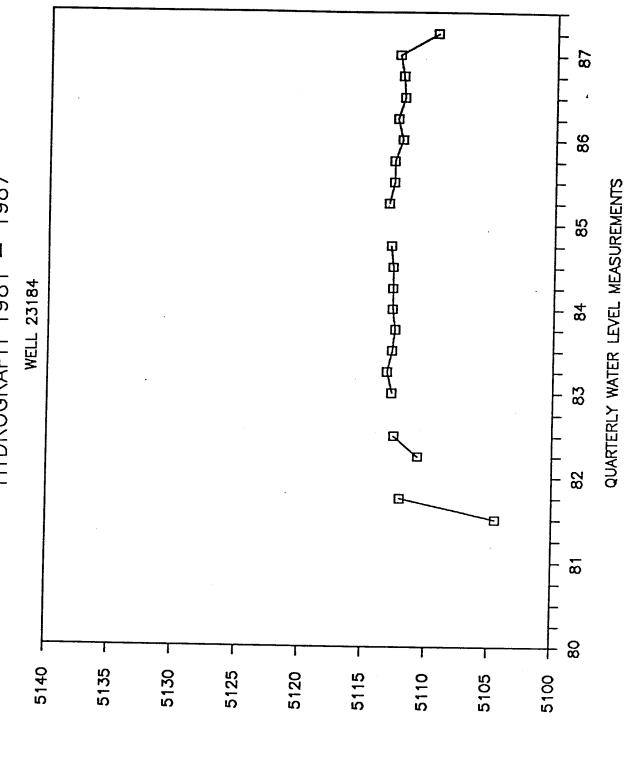
WELL	NUMBER	23183

	. 25105	,			
AQUIFER (	GROUND ELV 5145.0		TOP OF SCRE	EN BOTTOM	OF SCREEN 95.0
N 24	MIN 30.3		MAX 33.4	MEAN 32.1	STAND. DEV. 0.6
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810807 810819 811217 820517 820608 820819 830207 830524 830825 831004 840209 840510 840824 841122 850404 850718 851016 851017 860313 860606 860806 861118		SU81 FA81 SP82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SU84 FA85 SU85 FA85 FA85 FA85 FA85 FA86 SP86 SP86 SP86	32.2 32.1 31.8 31.9 32.3 32.0 31.5 32.0 32.2 32.0 32.2 32.0 32.0 32.0 32.0 32.0 31.9 31.8 32.1 32.9 32.0		5112.8 5112.9 5113.2 5113.1 5112.7 5113.0 5113.5 5113.0 5113.0 5113.0 5113.0 5113.0 5113.1 5113.2 5112.9 5112.1 5113.0 5112.1
870306 870525	,	WI87 SP87	33.4 32.8		5111.9 5111.6 5112.2



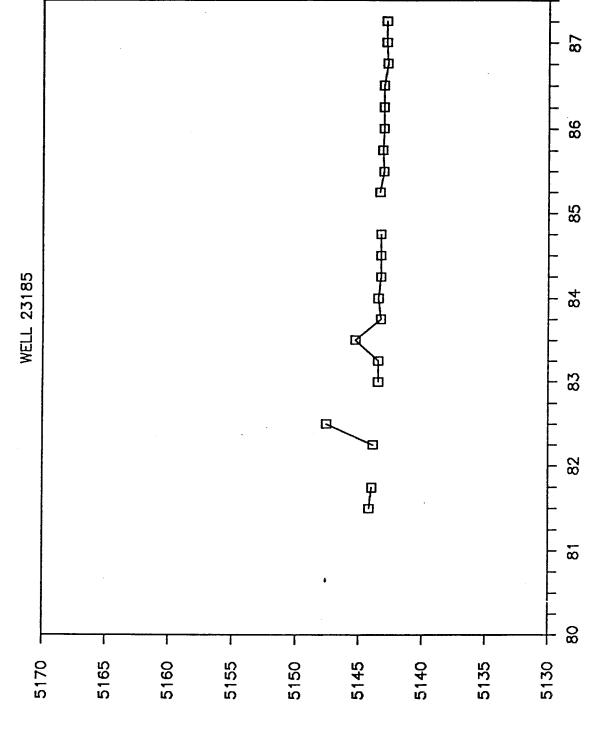
WELL NUMBER 23184							
AQUIFER DEN	GROUND ELV 5145.6		TOP OF SCF 112.0	REEN BOTT(	OM OF SCREEN		
N 24	MIN 32.4		MAX 46.8	MEAN 33.9	STAND. DEV. 2.9		
MEASUREME	NT DATE	QTR	DEPTH TO WATE	ER (FT)	ELEVATION (MSL)		
810807		SU8 1	35.4		5110.2		
810819		SU81	46.8		5098.8		
811217		FA81	33.5	•	5112.1		
820517		SP82	32.7		5112.9		
820608		SP82	37.2		5108.4		
820819		SU82	33.0		5112.6		
830207		WI83	32.8		5112.8		
830524		SP83	32.4		5113.2		
830825		SU83	32.8		5112.8		
831004 840209		FA83	33.0		5112.6		
840209		WI84	32.8		5112.8		
840824		SP84	32.8	ř	5112.8		
841122		SU84	32.8		5112.8		
850404		FA84 SP85	32.6		5113.0		
850718		SU85	32.4 32.8		5113.2		
851016		FA85	32.8		5112.8		
851017		FA85	32.7		5112.6		
860313		WI86	33.4		5112.9		
860606		SP86	33.4		5112.2		
860806		SU86	33.5		5112.6		
861118		FA86	33.4		5112.1		
870306		WI87	33.1		5112.2		
870525		SP87	36.1		5112.5		
			50.1		5109.5		

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WELL NUMBER 23185							
AQUIFER DEN	GROUND ELV 5179.6		TOP OF SCRE	EN BOTTOM	OF SCREEN '42.5		
N 25	MIN 32.0		MAX 36.8	MEAN 35.9	STAND. DEV. 0.9		
MEASUREMEN	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)		
810807 810819 811221 820517 820608 820819 830207 830525 830825 831115 840209 840510 840824 841122 850404 850523 850718		SU81 FA81 SP82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SU84 FA84 SP85 SP85 SP85 SP85	35.5 35.4 35.6 35.7 35.7 32.0 36.1 36.3 36.3 36.3 36.3 36.3 36.3 36.3		5144.1 5144.2 5144.0 5143.9 5143.5 5143.5 5143.5 5143.3 5143.3 5143.3 5143.3 5143.3 5143.3 5143.3		
851017 860313 860606 860806 861118 870306 870525		FA85 WI86 SP86 SU86 FA86 WI87 SP87	36.4 36.5 36.5 36.5 36.8 36.7		5143.2 5143.1 5143.1 5143.1 5142.8 5142.9 5142.9		

HYDROGRAPH 1981 - 1987

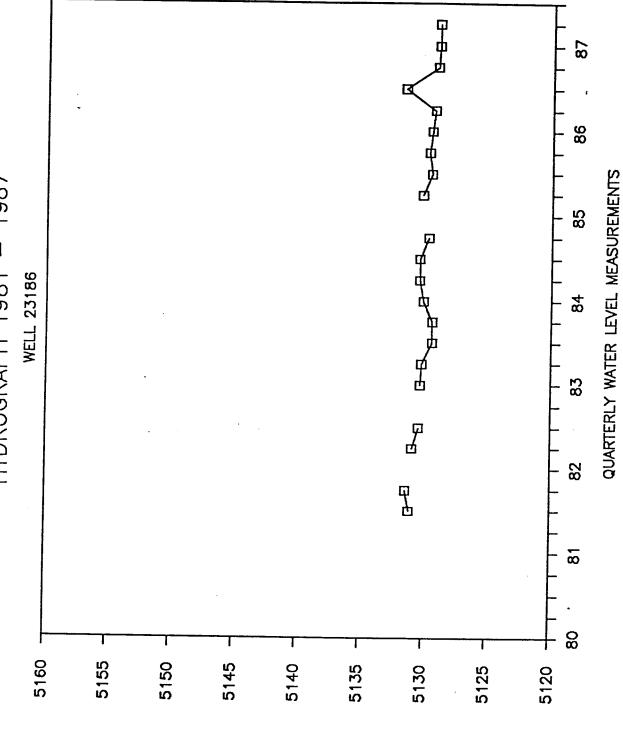


QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUME	BER	23	3186	5
AQUIFER	GROU		EL	

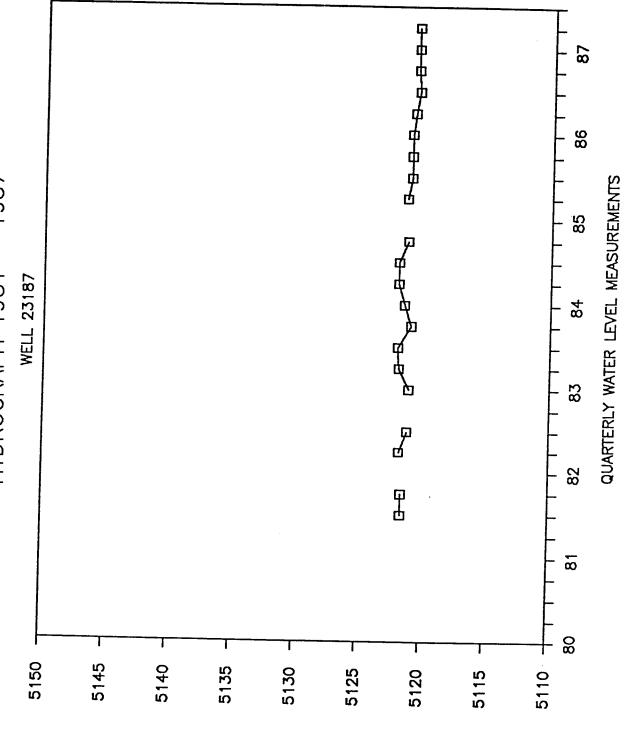
AQUIFER DEN 5180.6 TOP OF SCREEN BOTTOM OF SCREEN 89.0  N MIN 49.0 51.6 TOP OF SCREEN 89.0  MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL)  810807 SU81 49.6 5131.0 810819 SU81 49.4 5131.2 811221 FA81 49.2 5131.4 820517 SP82 49.8 5130.8 820608 SP82 49.6 5131.0 820819 SU82 50.2 5131.0 830207 WI83 50.3 5130.3 830525 SP83 50.4 5130.2 830825 SU83 51.2 5130.2 831115 FA83 51.2 5129.4 840209 WI84 50.5 5130.1 840209 WI84 50.5 5130.1 840209 WI84 50.2 5130.4 840209 WI84 50.2 5130.4 840209 WI84 50.2 5130.4 840210 SP84 50.2 5130.4 840824 SU84 50.2 5130.4 850404 SP85 50.4 5130.2 851016 FA85 50.9 5129.7 850017 FA85 51.0 5129.5 851017 FA85 51.0 5129.5 860313 WI86 51.1 5129.5 860806 SP86 51.3 5129.3 860806 SP86 51.3 5129.3 860806 SP86 51.3 5129.3 860806 SP86 51.3 5129.1 870306 WI87 51.6 5129.0			•			
24         49.0         51.6         50.5         0.7           MEASUREMENT DATE         QTR         DEPTH TO WATER (FT)         ELEVATION (MSL)           810807         SU81         49.6         5131.0           810819         SU81         49.4         5131.2           81021         FA81         49.2         5131.4           820517         SP82         49.8         5130.8           820608         SP82         49.6         5131.0           820819         SU82         50.2         5130.4           830207         WI83         50.3         5130.3           830525         SP83         50.4         5130.2           831115         FA83         51.2         5129.4           840209         WI84         50.5         5130.1           840210         SP84         50.2         5130.4           840824         SU84         50.2         5130.4           840820         SP84         50.2         5130.4           840824         SU84         50.2         5130.4           840820         SP85         50.4         5130.2           850718         SU85         51.1         5129.7					EN BOTTOM	
810807       SU81       49.6       5131.0         810819       SU81       49.4       5131.2         811221       FA81       49.2       5131.4         820517       SP82       49.8       5130.8         820608       SP82       49.6       5131.0         820819       SU82       50.2       5130.4         830207       WI83       50.3       5130.3         830525       SP83       50.4       5130.2         831115       FA83       51.2       5129.4         840209       WI84       50.5       5130.1         840510       SP84       50.2       5130.4         840824       SU84       50.2       5130.4         841122       FA84       50.9       5129.7         850718       SU85       51.1       5129.5         851016       FA85       50.9       5129.7         851017       FA85       51.0       5129.6         860313       WI86       51.1       5129.5         860806       SP86       51.3       5129.3         860806       SU86       49.0       5131.6         870306       WI87       51.6						
810819       SU81       49.4       5131.0         811221       FA81       49.2       5131.4         820517       SP82       49.8       5130.8         820608       SP82       49.6       5131.0         820819       SU82       50.2       5130.4         830207       WI83       50.3       5130.3         830525       SP83       50.4       5130.2         831115       FA83       51.2       5129.4         840209       WI84       50.5       5130.1         840510       SP84       50.2       5130.4         840824       SU84       50.2       5130.4         841122       FA84       50.9       5129.7         850404       SP85       50.4       5130.2         850718       SU85       51.1       5129.5         851016       FA85       50.9       5129.7         851017       FA85       51.0       5129.5         860313       WI86       51.1       5129.5         860806       SP86       51.3       5129.5         860806       SU86       49.0       5131.6         870306       WI87       51.6	MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
	810819 811221 820517 820608 820819 830207 830525 830825 831115 840209 840510 840824 841122 850404 850718 851016 851017 860313 860606 860806 861118 870306		SU81 FA81 SP82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SU84 FA84 SP85 SU85 FA85 FA85 FA85 FA86 SU86 FA86	49.4 49.2 49.8 49.6 50.2 50.3 50.4 51.2 50.5 50.2 50.2 50.2 50.9 50.4 51.1 50.9 51.1 51.3 49.0 51.5		5131.2 5131.4 5130.8 5131.0 5130.4 5130.2 5129.4 5129.4 5130.1 5130.4 5130.4 5129.7 5130.2 5129.5 5129.5 5129.5 5129.5 5129.5

HYDROGRAPH 1981 - 1987



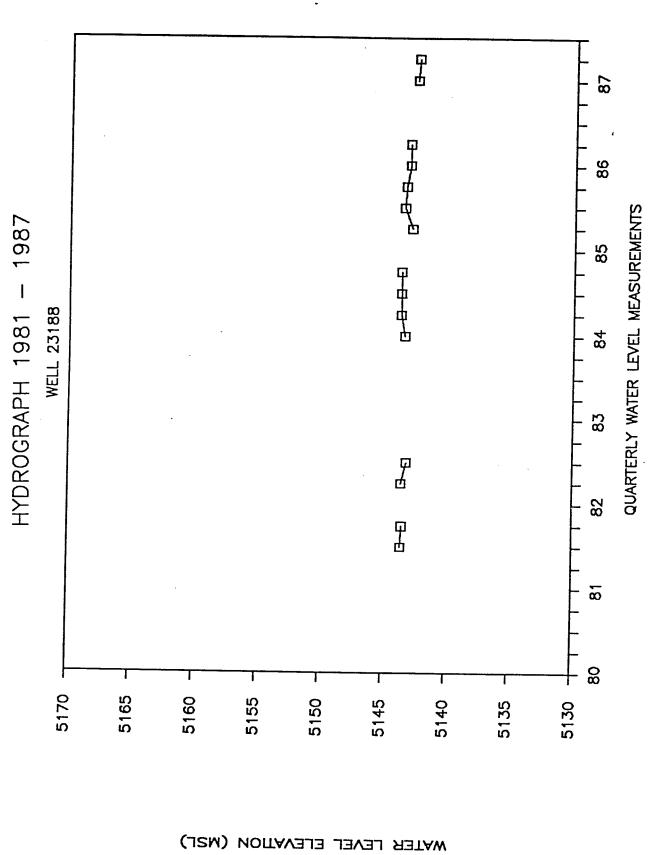
WELL NUMBER	23187			
AQUIFER G	ROUND ELV. (MS	L) TOP OF SCRE	EN BOTT	OM OF SCREEN '
N 24	MIN 58.5	MAX 59.9	MEAN 59.1	STAND. DEV. 0.4
MEASUREMENT	DATE QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810807 810819 811221 820517 820608 820819 830207 830525 830825 831115 840209 840510 840824 841122 850404 850718 851016 851017 860313 860606 860806 861118 870306	SU81 SU81 FA81 SP82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SU84 FA84 SP85 SU85 FA85 WI86 SP86 SU86 FA86	58.9 58.9 58.7 58.3 59.6 59.5 59.1 59.4 59.4 59.4 59.4 59.8		5121.6 5121.6 5121.8 5121.7 5121.2 5121.1 5121.9 5122.0 5121.0 5121.5 5122.0 5121.5 5122.0 5121.1 5121.1 5121.1 5121.1 5121.1 5121.1 5120.9 5120.6 5120.7

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WELL NUMBER	23188				
AQUIFER G	ROUND ELV 5182.4	. (MSL)	TOP OF SCREE	EN BOTTOM	OF SCREEN 47.5
N 19	MIN 38.7		MAX 40.3	MEAN 39.1	STAND. DEV. 0.4
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810808		SU81	38.9		5143.5
810819		SU81	38.8		5143.5
811221		FA81	38.9		5143.5
820518		SP82	38.8		5143.6
820608		SP82	38.9		5143.5
820819		SU82	39.2		5143.2
840209		WI84	39.0		5143.4
840510		SP84	38.7		5143.7
840824		SU84	38.7		5143.7
841122		FA84	38.7		5143.7
850404		SP85	40.3		5142.1
850523		SP85	38.8		5143.6
850718		SU85	38.9		5143.5
851017		FA85	39.0		5143.4
851017		FA85	39.0		5143.4
860313		WI86	39.3		5143.1
860606 860701		SP86	39.3		5143.1
		SU86	10.7		5171.7
870306 870525		WI87	39.8		5142.6
0/03/3		SP87	39.9		5142.5

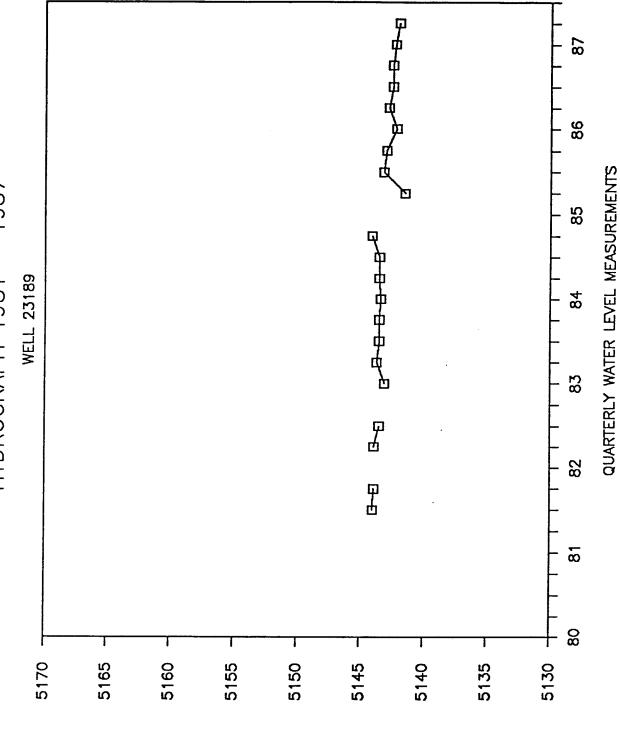
5142.5



WELL	NUMBER	23
117777	MONDER	- 4

	2510	,			
AQUIFER DEN	GROUND EL		TOP OF SCRE	EN BOTTOM	OF SCREEN '67.5
N	MIN		MAX	MEAN	STAND. DEV.
24	38.3		40.9	39.2	0.7
				0312	· ,
MEASUREMEN	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810808		SU81	38.4		5144.0
810819		SU81	38.5		5143.9
811221		FA81	38.5		5143.9
820518		SP82	38.5		5143.9
820608		SP82	38.5		5143.9
820819		SU82	38.9		5143.5
830207		WI83	39.3		5143.1
830524 830825		SP83	38.7		5143.7
831115		SU83 FA83	38.9		5143.5
840209	•	WI84	38.9		5143.5
840510		W184 SP84	39.0 38.9		5143.4
840824		SU84	38.9		5143.5
841121		FA84	38.3		5143.5
850404		SP85	40.9		5144.1
850718		SU85	39.2		5141.5
851017		FA85	39.3	·	5143.2 5143.1
851017		FA85	39.6		5142.8
860313		WI86	40.2		5142.2
860606		SP86	39.6		5142.8
860808		SU86	39.9		5142.5
861118		FA86	39.9		5142.5
870306		WI87	40.1		5142.3
870525		SP87	40.4		5142.0

HYDROGRAPH 1981 - 1987



WELL NUMB	ER 23190				
AQUIFER DEN	GROUND ELV 5182.3	. (MSL	TOP OF SCRE	EN BOTTOM	1 OF SCREEN 107.5
N 24	MIN 37.8		MAX 40.3	MEAN 38.9	STAND. DEV. 0.7
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810808		SU81	37.8		5144.5
810819		SU81	37.9		5144.4
811221		FA81	38.2		5144.1
820518		SP82	38.1		5144.2
820608		SP82	38.2		5144.1
820819		SU82	38.6		5143.7
830207		WI83	39.0		5143.3
830524		SP83	38.4		5143.9
830825		SU83	38.5		5143.8
831115		FA83	38.5		5143.8
840209		WI84	38.8		5143.5
840510		SP84	38.5		5143.8
840824		SU84	38.5		5143.8
841121		FA84	38.9		5143.4
850404		SP85	39.0		5143.3
850718 851017		SU85	39.1		5143.2
		FA85	39.3		5143.0
851017 860313		FA85	39.6	•	5142.7
860606		WI86	39.7		5142.6
860808		SP86	39.9		5142.4
861118		SU86	40.2		5142.1
811100		FA86	40.1		5142.2

40.1

40.3

5142.2

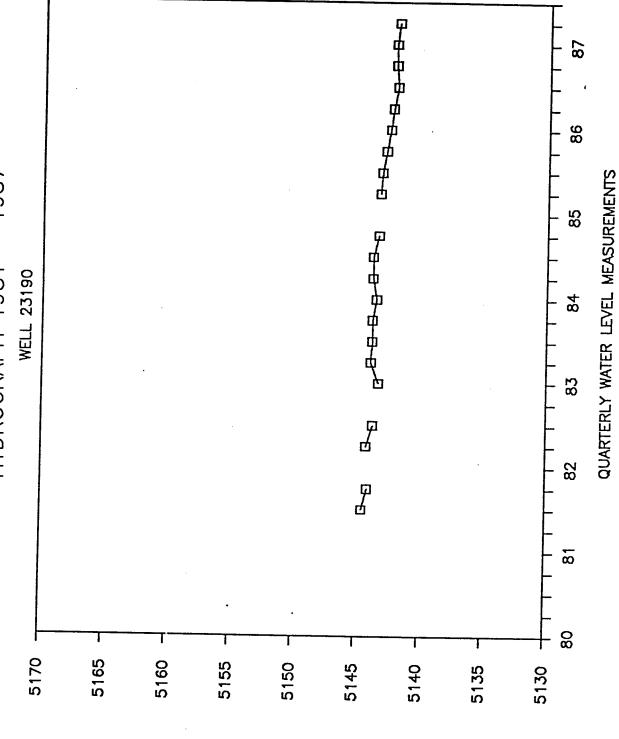
5142.0

WI87

SP87

870306

HYDROGRAPH 1981 - 1987



WELL NUMB	ER 2319	1			
AQUIFER A/D	GROUND EL	V. (MSL	) TOP OF 8	SCREEN BOTT	OM OF SCREEN '
N 18	MIN 46.8		MAX 55.0	MEAN 48.5	STAND. DEV.
MEASUREMEN	NT DATE	QTR	DEPTH TO WA	TER (FT)	ELEVATION (MSL)
810808		SU81	47.9		5144.0
810819		SU31	47.9		5144.0
811221		FA81	48.1		5143.8
820518		SP82	47.4		5144.5
820608		SP82	48.2		5143.7
820819		SU82	48.4		5143.5
831115		FA83	46.8		5145.1
841121		FA84	48.0		5143.9
850404		SP85	47.8		5144.1
850523		SP85	47.9		5144.0
850717		SU85	48.0		5143.9
851016		FA85	DRY		DRY
860313		WI86	48.6		5143.3
860605		SP86	48.4		5143.5
860806		SU86	48.8		5143.1
861118		FA86	48.8		5143.1
870306		WI87	49.0		5142.9

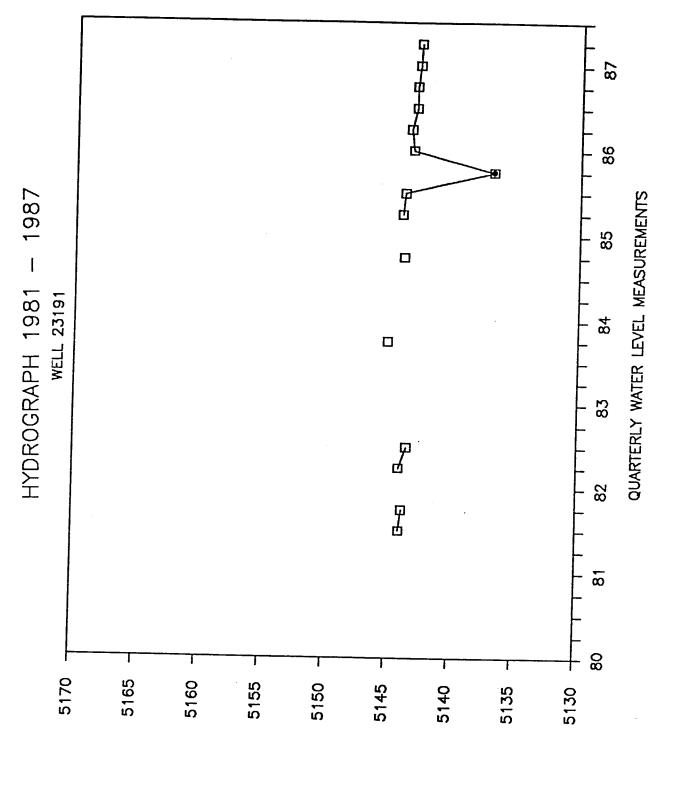
49.1

5142.9

5142.8

SP87

WATER LEVEL ELEVATION (MSL)

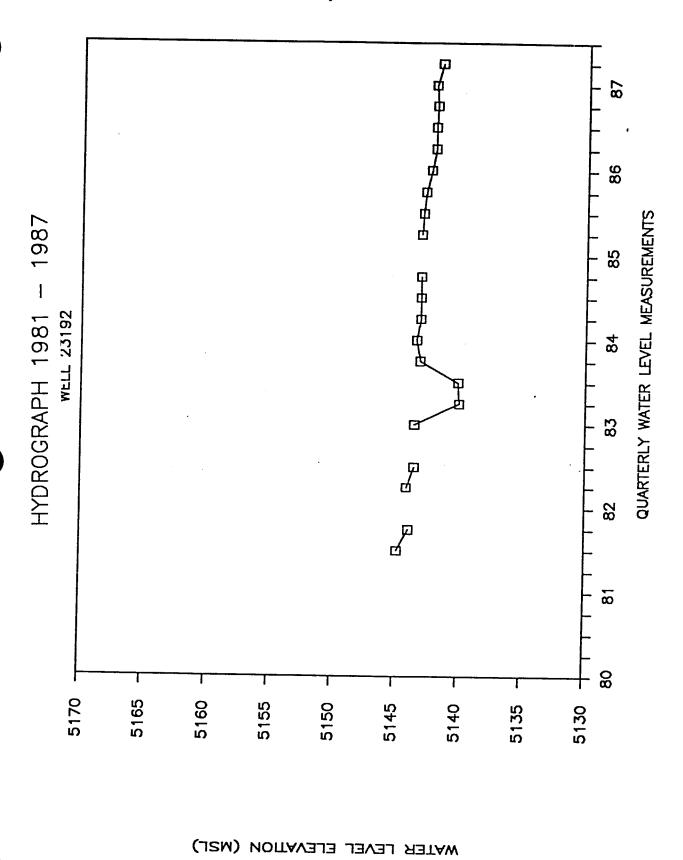


WELL NUMB	ER 23192				
AQUIFER DEN	GROUND ELV 5192.1	. (MSL	TOP OF SCRE	EN BOTTO	OM OF SCREEN
N 24	MIN 47.2		MAX 52.1	MEAN 49.2	STAND. DEV. 1.2
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810808		SU81	47.2		5144.9
810819		SU81	47.5		5144.6
811221		FA81	48.2		5143.9
820518		SP82	47.9		5144.2
820608		SP82	48.1		5144.0
820819		SU82	48.6		5143.5
830203		WI83	48.6		5143.5
830524		SP83	52.1		5140.0
830825		SU83	52.0		5140.1
831115		FA83	49.0		5143.1
840209		WI84	48.7		5143.4
840510		SP84	49.0		5143.1
840824		SU84	49.0		5143.1
841121		FA84	49.0		5143.1
850404		SP85	49.0		5143.1
850717		SU85	49.1		5143.0
851016		FA85	49.5		5142.6
851017		FA85	49.1		5143.0
860313		WI86	49.7		5142.4
860605		SP86	50.0		5142.1
860806		SU86	50.0		5142.1
861118		FA86	50.1		5142.0
870306 870525		WI87	50.0		5142.1
8/115/5		CDO7	5 A F		

50.5

5141.6

SP87



WELL NUMBE	R 23193			•	
AQUIFER O	GROUND ELV. 5192.0	. (MSL)			TOM OF SCREEN '
N 20	MIN 48.0		MAX 69.7	MEAN 54.7	STAND. DEV. 5.3
MEASUREMEN	r date	QTR	DEPTH TO WA	TER (FT)	ELEVATION (MSL)
810808 811221 820518 820819 830203 830524 830825 831115 840209 840510 840824 841121 850404 850717 851016		SU81 FA81 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SU84 FA84 SP85 SU85 FA85	QD/UD 57.6 52.2 57.3 52.6 48.2 48.0 53.0 53.0 52.4 53.0 52.8 52.8 53.1		QD/UD 5134.4 5139.8 5134.7 5139.4 5143.8 5144.0 5139.0 5139.0 5139.0 5139.0 5139.2 5139.2 5138.9 5138.8
860605 860806 861118		SP86 SU86 FA86	69.7 55.2 54.6 67.6		5122.3 5136.8 5137.4 5124.4
	AQUIFER DEN  N 20  MEASUREMENT  810808 811221 820518 820819 830203 830524 830825 831115 840209 840510 840824 841121 850404 850717 851016 851017 860313 860605 860806	AQUIFER DEN 5192.0  N MIN 48.0  MEASUREMENT DATE  810808 811221 820518 820819 830203 830524 830825 831115 840209 840510 840824 841121 850404 850717 851016 851017 860313 860605 860806 861118	AQUIFER DEN 5192.0  N MIN 20 48.0  MEASUREMENT DATE QTR  810808 SU81 811221 FA81 820518 SP82 820819 SU82 830203 WI83 830524 SP83 830524 SP83 830825 SU83 831115 FA83 840209 WI84 840510 SP84 840510 SP84 840510 SP84 840824 SU84 841121 FA84 850404 SP85 850717 SU85 850717 SU85 851016 FA85 851017 FA85 851016 FA85 851017 FA85 851017 FA85 851017 FA85	AQUIFER GROUND ELV. (MSL) TOP OF S DEN 5192.0 164.  N MIN MAX 20 48.0 69.7  MEASUREMENT DATE QTR DEPTH TO WAS 810808 SU81 QD/UD FA81 57.6 820518 SP82 52.2 820819 SU82 57.3 830203 WI83 52.6 830524 SP83 48.2 830825 SU83 48.0 831115 FA83 53.0 840209 WI84 52.4 840510 SP84 53.0 840824 SU84 53.0 840824 SU85 53.1 851016 FA85 53.1 851016 FA85 53.1 860313 WI86 69.7 8860605 SP86 55.2 860806 SU86 54.6 861118 FA86 67.6	AQUIFER DEN 5192.0 (MSL) TOP OF SCREEN BOT 164.0  N MIN MAX 69.7 54.7  MEASUREMENT DATE QTR DEPTH TO WATER (FT)  810808 SU81 QD/UD 811221 FA81 57.6 820518 SP82 52.2 820819 SU82 57.3 830203 WI83 52.6 830524 SP83 48.2 830825 SU83 48.0 831115 FA83 53.0 840209 WI84 52.4 830825 SU83 48.0 831115 FA83 53.0 840209 WI84 52.4 840510 SP84 53.0 840824 SU84 53.0 841121 FA84 52.8 850404 SP85 52.8 850404 SP85 52.8 850717 SU85 53.1 851016 FA85 53.2 851017 FA85 53.1 860313 WI86 69.7 860313 WI86 69.7 860806 SP86 55.2 860806 SU86 54.6 861118 FA86 67.6

54.8

QD/UD

WI87

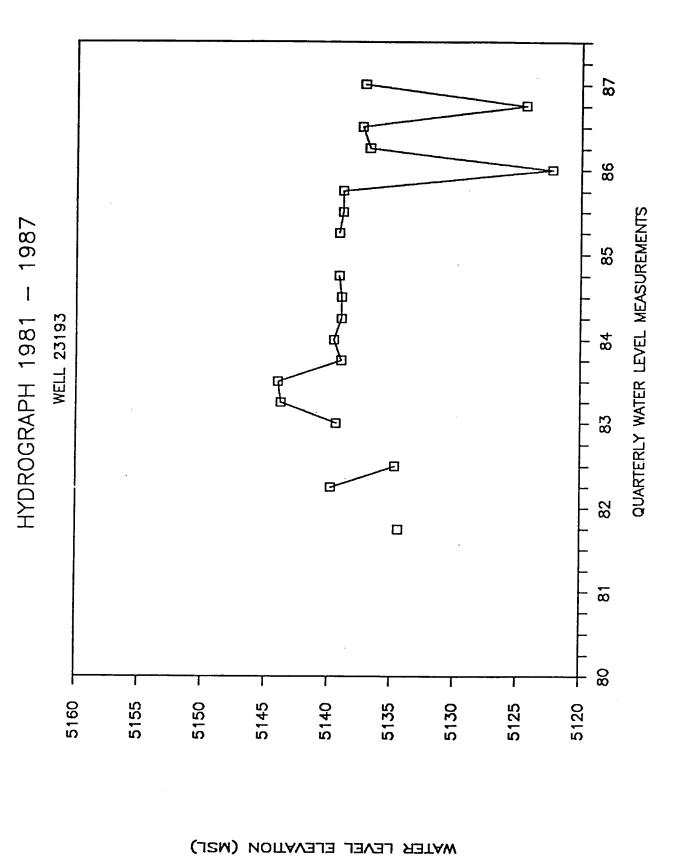
SP87

870306

870525

5137.2

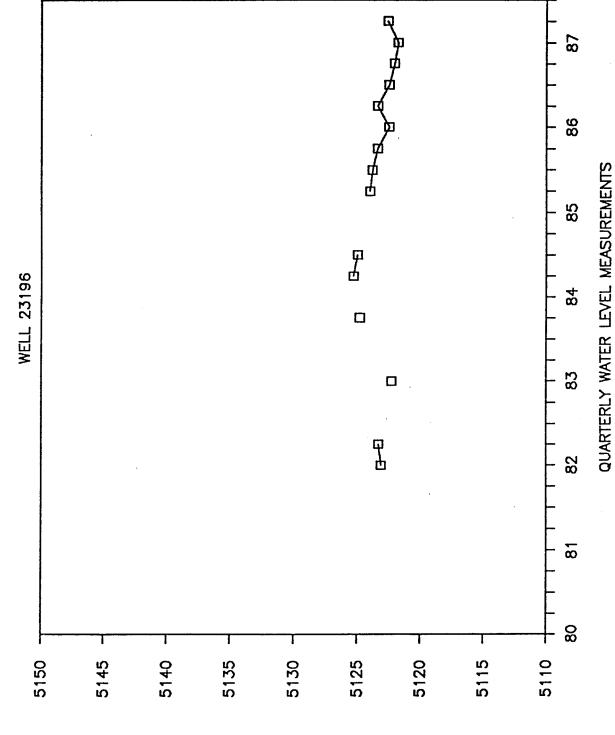
QD/UD



WELL NUMBER 23196

820217       WI82       13.3       5123.3         820311       WI82       13.7       5122.9         820519       SP82       13.3       5123.3         830301       WI83       14.3       5122.3         831004       FA83       11.8       5124.8         840405       SP84       11.8       5124.8         840618       SP84       10.9       5125.7         840711       SU84       11.3       5125.3         840911       SU84       12.0       5124.6         850524       SP85       12.6       5124.0         850717       SU85       12.8       5123.8         851018       FA85       12.9       5123.7         851108       FA85       13.5       5123.1         860313       WI86       14.1       5122.5         860806       SU86       14.1       5122.5         860806       SU86       14.1       5122.5         870306       WI87       14.8       5121.8			•				
19 10.9 14.8 13.1 1.1  MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MS  820217 WI82 13.3 5122.9 820519 SP82 13.3 5122.3 830301 WI83 14.3 5122.3 831004 FA83 11.8 5124.8 840405 SP84 11.8 5124.8 840618 SP84 10.9 5125.7 840711 SU84 11.3 5125.3 840911 SU84 12.0 5125.3 840911 SU84 12.0 5124.6 850524 SP85 12.6 5124.6 850524 SP85 12.6 5124.0 850717 SU85 12.8 5123.8 851018 FA85 12.9 5123.7 851108 FA85 12.9 5123.7 851108 FA85 13.5 5123.1 860313 WI86 14.1 5122.5 860806 SU86 14.1 5122.5 860806 SU86 14.1 5122.5 870306 WI87 14.8					EEN BOTTOM	OF SCREEN	
820217       WI82       13.3       5123.3         820311       WI82       13.7       5122.9         820519       SP82       13.3       5123.3         830301       WI83       14.3       5122.3         831004       FA83       11.8       5124.8         840405       SP84       11.8       5124.8         840618       SP84       10.9       5125.7         840711       SU84       11.3       5125.3         840911       SU84       12.0       5124.6         850524       SP85       12.6       5124.0         850717       SU85       12.8       5123.8         851018       FA85       12.9       5123.7         851108       FA85       13.5       5123.1         860313       WI86       14.1       5122.5         860806       SU86       14.1       5122.5         860806       SU86       14.1       5122.5         870306       WI87       14.8       5121.8							•
820311       WI82       13.7       5122.9         820519       SP82       13.3       5122.3         830301       WI83       14.3       5122.3         831004       FA83       11.8       5124.8         840405       SP84       11.8       5124.8         840618       SP84       10.9       5125.7         840711       SU84       11.3       5125.3         840911       SU84       12.0       5124.6         850524       SP85       12.6       5124.0         850717       SU85       12.8       5123.8         851018       FA85       12.9       5123.7         851108       FA85       13.5       5123.1         860313       WI86       14.1       5122.5         860806       SP86       13.2       5123.4         861118       FA86       14.1       5122.5         870306       WI87       14.8       5122.1         870525       SP87       14.8       5121.8	MEASUREMEN	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)	)
5122.6	820311 820519 830301 831004 840405 840618 840711 850524 850717 851018 851108 860313 860605 860806 861118		WI82 SP82 WI83 FA83 SP84 SP84 SU84 SU84 SP85 FA85 FA85 FA85 FA85 FA86 SP86 SU86 FA86	13.7 13.3 14.3 11.8 11.8 11.8 10.9 11.3 12.0 12.6 12.8 12.9 13.5 14.1 13.2 14.1		5122.9 5123.3 5122.3 5124.8 5124.8 5125.7 5125.3 5124.6 5124.0 5123.8 5123.7 5123.1 5122.5 5123.4 5122.5 5122.1	

HYDROGRAPH 1981 - 1987



WELL NUMBER	23197				
AQUIFER G	ROUND ELV. 5139.2	. (MSL)	TOP OF SCREE	EN BOTTOM	OF SCREEN 23.0
N 18	MIN 11.1		MAX 14.9	MEAN 13.2	STAND. DEV. 1.0
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820217 820311 820519 830301 830524 831004 840618 840911 850524 850717 851001 851018		WI82 WI82 SP82 WI83 SP83 FA83 SP84 SU84 SU84 SP85 SU85 FA85	14.7 14.9 13.1 14.2 12.6 11.1 11.6 12.6 12.8 13.5 12.9	(FT)	5124.5 5124.3 5126.1 5125.0 5126.6 5126.6 5128.1 5127.6 5126.6 5126.4 5125.7 5126.3
860313 860605 860806 861118 870306 870525		WI86 SP86 SU86 FA86 WI87	13.3 12.2 13.6 14.1 14.3		5125.9 5127.0 5125.6 5125.1 5124.9

13.8

5125.4

SP87

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 23197 <u>∞</u> 

WELL NUMBER

820217 WI82 14.1 5128.2 820311 WI82 14.2 5128.1 820519 SP82 13.7 5128.6 830301 WI83 15.6 5126.7	MEDE MOND	1DER 23198			
19 11.7 15.6 13.5 1.1  MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MS 820217 WI82 14.1 5128.2 820311 WI82 14.2 5128.1 820519 SP82 13.7 5128.6 830301 WI83 15.6 5126.7					OF SCREEN
820217 WI82 14.1 5128.2 820311 WI82 14.2 5128.1 820519 SP82 13.7 5128.6 830301 WI83 15.6 5126.7					
820311 WI82 14.2 5128.1 820519 SP82 13.7 5128.6 830301 WI83 15.6 5126.7	MEASUREME!	MENT DATE Q	TR DEPTH TO	WATER (FT)	ELEVATION (MSL)
831004       FA83       12.9       5129.4         840405       SP84       11.7       5130.6         840618       SP84       11.7       5130.6         840711       SU84       12.3       5130.0         840911       SU84       12.6       5129.7         850524       SP85       13.3       5129.0         850717       SU85       13.6       5128.7         851018       FA85       13.7       5128.6         851108       FA85       12.4       5129.9         860313       WI86       13.5       5128.8         860605       SP86       13.1       5129.2         860806       SU86       14.2       5128.1         861118       FA86       14.8       5127.5	820311 820519 830301 831004 840405 840618 840711 840911 850524 850717 851018 851108 860313 860605 860806	11 W1 19 SI 101 W1 101 W1 102 SI 103 SI 104 SI 11 SI 11 SI 124 SI 13 SI 14 SI 15 SI 16 SI 16 SI 17 SI 18 SI	182       14.2         282       13.7         183       15.6         483       12.9         284       11.7         284       11.7         384       12.6         285       13.3         385       13.6         485       13.7         486       13.5         286       13.1         14.2		5128.1 5128.6 5126.7 5129.4 5130.6 5130.0 5129.7 5129.0 5128.7 5128.6 5129.9 5128.8 5129.2 5128.1

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 23198  $\infty$ 

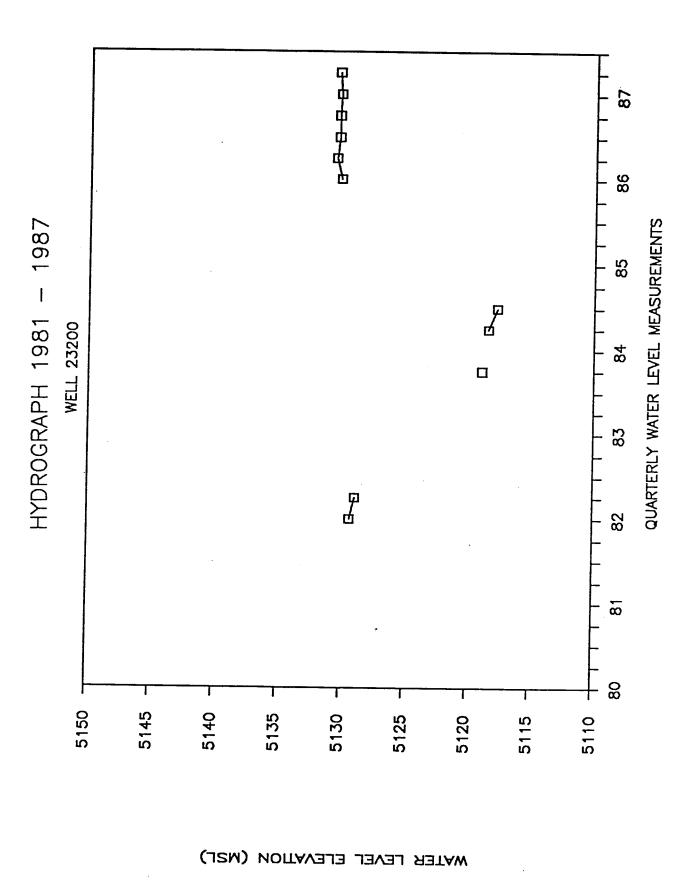
WELL NUMBER 23199

AQUIFER DEN	GROUND ELV 5144.3		TOP OF S		TTOM OF SCRI 23.0	EEN
N 16	MIN 5.5		MAX 12.4	MEAN 7.8		. DEV. .0
MEASUREMEN	NT DATE	QTR 1	DEPTH TO WA	TER (FT)	ELEVAT	ON (MSL)
820311 820519 830301 840405 840618 840711 840911 850524 850717 851018 851108 860313 860605 860811		WI82 SP82 WI83 SP84 SP84 SU84 SP85 SU85 FA85 WI86 SP86 SU86	12.4 11.6 11.2 6.2 6.3 6.8 6.7 7.2 7.7 8.2 QD/UD 7.2 6.5 7.7	•	6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6	5131.9 5132.7 5133.1 5138.0 5137.5 5137.6 5137.1 5136.6 5137.1 5136.6 5137.1
861119 870306 870525		FA86 WI87 SP87	8.1 6.4 5.5		5 5	5136.2 5137.9 5138.8

HYDROGRAPH 1981 WELL 23199 G G WATER LEVEL ELEVATION (MSL)

QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUME	BER 23200	)			
AQUIFER DEN	GROUND ELV		TOP OF SCR	EEN BOTTOM	OF SCREEN '
N 12	MIN 16.4		MAX 29.3	MEAN 19.9	STAND. DEV. 5.3
MEASUREME	NT DATE	QTR D	EPTH TO WATE	R (FT)	ELEVATION (MSL)
820311 820520 820601 831004 840618 840911 860313 860605 860811 861118 870306		WI82 SP82 SP82 FA83 SP84 SU84 WI86 SP86 SU86 FA86 WI87 SP87	17.7 16.5 19.7 28.1 28.6 29.3 16.8 16.4 16.6 16.6		5129.3 5130.5 5127.3 5118.9 5118.4 5117.7 5130.2 5130.6 5130.4 5130.4 5130.3 5130.4



WELL NUMB	ER 23201				
AQUIFER DEN	GROUND ELV 5146.6		) TOP OF SCRE 84.5	EN BOTTO	M OF SCREEN 104.5
N 13	MIN 15.9		MAX 28.3	MEAN 19.4	STAND. DEV. 4.8
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820311 820520 820601 831004 840618 840911 851108 860313 860605		WI82 SP82 SP82 FA83 SP84 SU84 FA85 WI86 SP86	17.1 15.9 15.9 27.5 27.7 28.3 17.0 17.2		5129.5 5130.7 5130.7 5119.1 5118.9 5118.3 5129.6 5129.4 5130.0

18.0

17.3

17.2

16.9

5128.6

5129.3

5129.4

5129.7

SU86

FA86

WI87

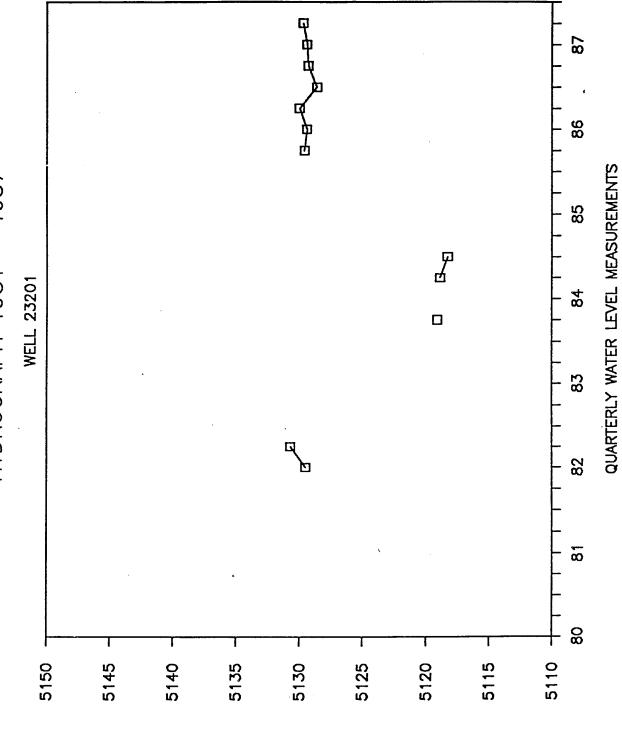
SP87

860811

861118

870306

HYDROGRAPH 1981 - 1987



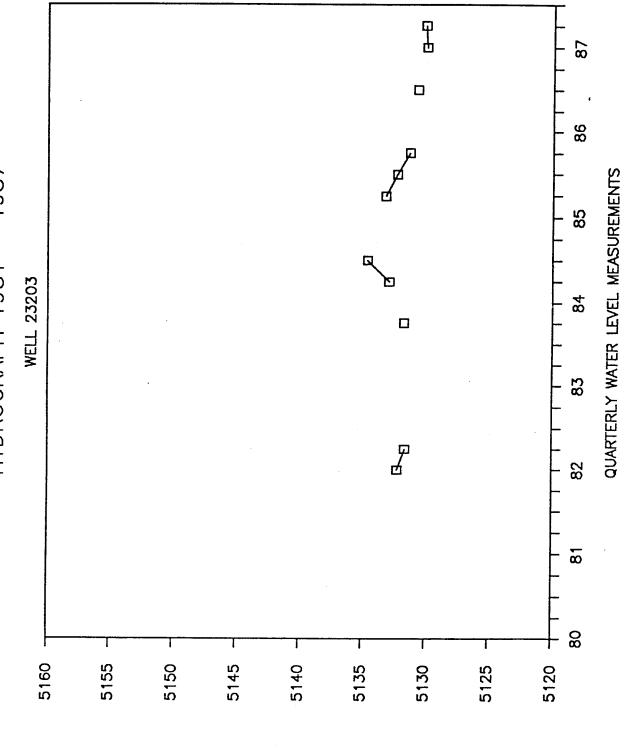
WELL NUMBER	23202			
AQUIFER G	ROUND ELV. (1 5143.8	MSL) TOP OF SC 20.0		OF SCREEN '
N 11	MIN 11.2	MAX 13.9	MEAN 12.7	STAND. DEV. 0.9
MEASUREMENT	DATE QTI	R DEPTH TO WAT	ER (FT)	ELEVATION (MSL)
820311 820520 831004 840618 840911 850524 850717 851018 860701 870306 870525	WI8 SP8 SP8 SU8 SP8 SU8 FA8 SU8 SP8	32     12.9       33     12.2       34     11.5       35     12.3       35     12.6       35     13.2       36     13.5       37     13.9		5130.6 5130.9 5131.6 5132.6 5132.3 5131.5 5131.2 5130.6 5130.3 5129.9 5129.9

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 23202 <u>8</u> 

WELL NUMBER 23203

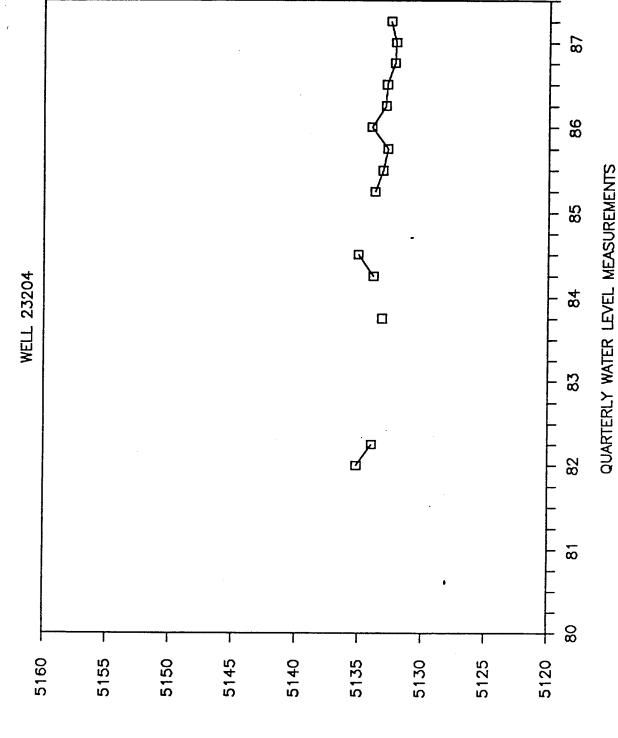
WELL MOULD	DIC 2520.	5			
AQUIFER DEN	GROUND ELY 5147.		TOP OF SCRE	EEN BOTTOM	OF SCREEN 32.0
N 1 1	MIN 12.5		MAX 17.1	MEAN 15.2	STAND. DEV. 1.3
MEASUREME	NT DATE	QTR	DEPTH TO WATER	R (FT)	ELEVATION (MSL)
820311		WI82	14.9		5132.2
820520		SP82	15.5		5131.6
831004		FA83	15.4		5131.7
840618		SP84	14.2		5132.9
840911		SU84	12.5		5134.6
850524		SP85	13.9		5133.2
850717		SU85	14.8		5132.3
851018		FA85	15.8		5131.3
860701		SU86	16.4		5130.7
870306		WI87	17.1		5130.0
870525		SP87	17.0		5130.1
			· · · · ·		

HYDROGRAPH 1981 - 1987



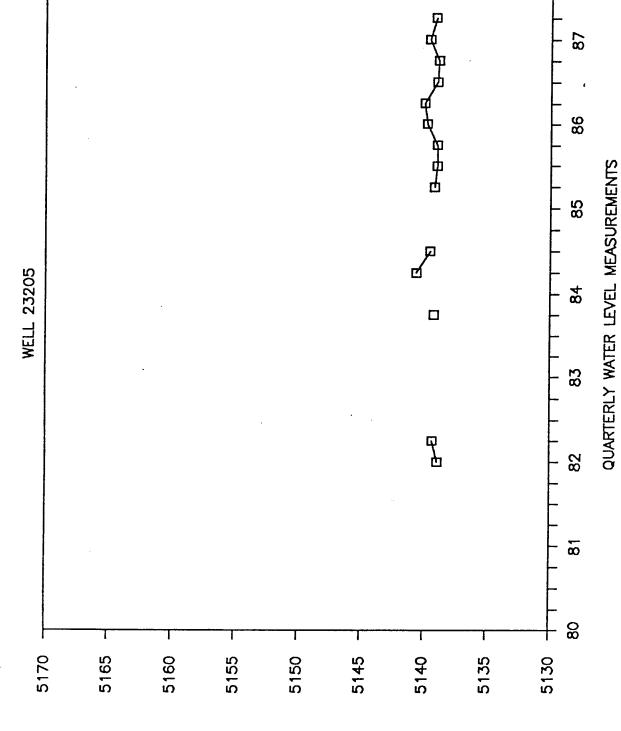
WELL NUMB	ER 2320	4			
AQUIFER DEN	GROUND EL		TOP OF SCRI	EEN BOTTOM	OF SCREEN '34.0
N 16	MIN 13.4		MAX 16.7	MEAN 15.3	STAND. DEV. 1.0
MEASUREME	NT DATE	QTR	DEPTH TO WATER	R (FT)	ELEVATION (MSL)
820219 820311 820520 831004 840618 840911 850524 850717 851018 851112 860312 860605 860811 861118 870306 870525		WI82 SP82 FA83 SP84 SU84 SP85 FA85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	14.0 13.4 14.9 15.7 15.0 13.8 15.1 15.7 16.1 16.2 14.8 15.9 16.0 16.6 16.7		5134.9 5135.5 5134.0 5133.2 5133.9 5135.1 5133.8 5132.8 5132.8 5132.7 5134.1 5133.0 5132.9 5132.3 5132.2 5132.6

HYDROGRAPH 1981 - 1987



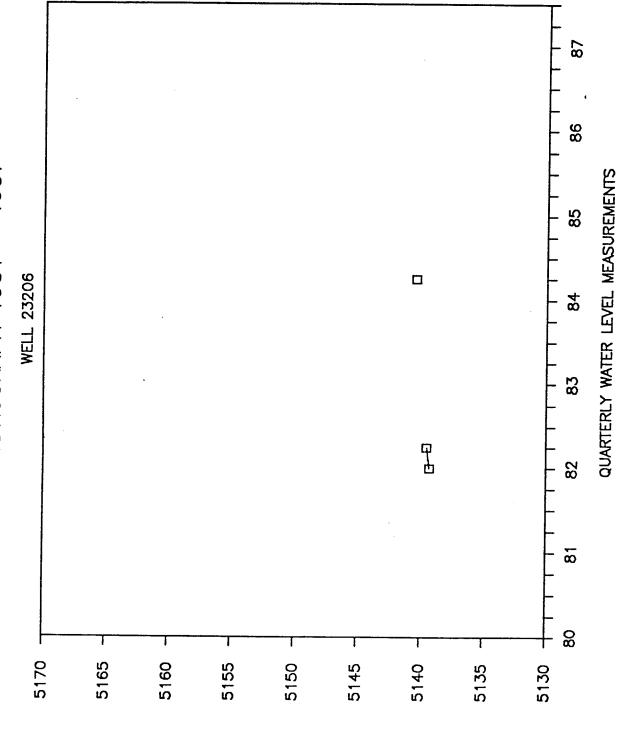
WELL NUMB	ER 2320	5			
AQUIFER A/D	GROUND ELV		TOP OF SCRE	EN BOTTON	1 OF SCREEN 15.0
N 15	MIN 9.2		MAX 11.1	MEAN 10.4	STAND. DEV. 0.5
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820311 820520 831005 840618 840911 850524 850717 851018 851108 860313 860605 860811 861118 870306 870525		WI82 SP82 FA83 SP84 SU84 SP85 FA85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	10.9 10.5 10.6 9.2 10.3 10.6 10.8 10.4 11.1 10.0 9.8 10.8		5138.9 5139.3 5139.2 5140.6 5139.5 5139.0 5139.4 5138.7 5139.8 5140.0 5139.0 5138.9 5139.6 5139.1

HYDROGRAPH 1981 - 1987



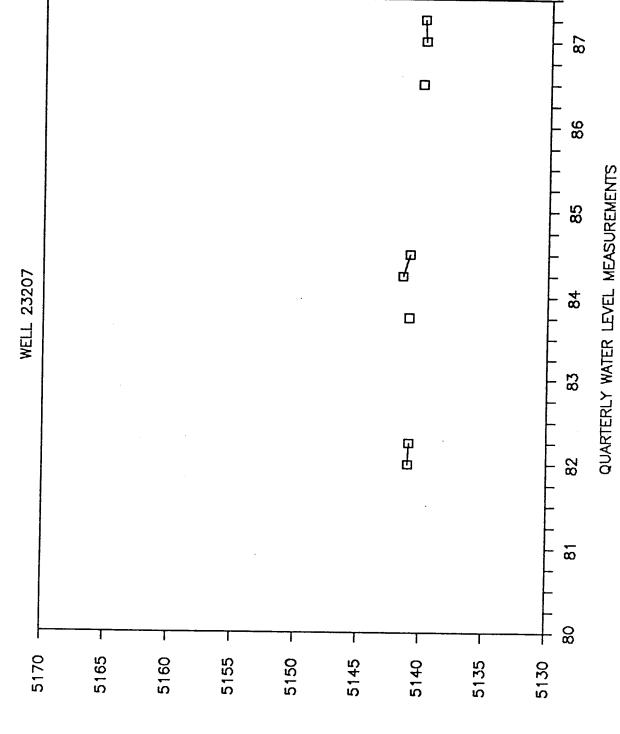
WELL NUMBER	23206					
AQUIFER GI A/D	ROUND ELV 5147.9	. (MSL)	TO	P OF SCREE	EN BOTTOM	OF SCREEN 23.0
<b>N</b> 3	MIN 7.5		MAX 8.6		MEAN 8.1	STAND. DEV. 0.5
MEASUREMENT	DATE	QTR	DEPTH	TO WATER	(FT)	ELEVATION (MSL)
820311 820520 840618		WI82 SP82 SP84		8.6 8.4 7.5		5139.3 5139.5 5140.4

HYDROGRAPH 1981 - 1987



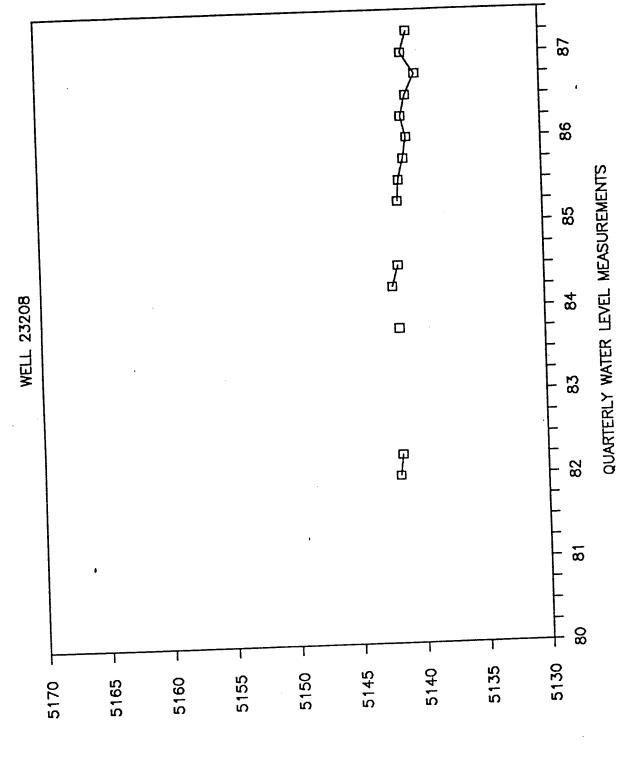
WELL NUMB	ER 23207					
AQUIFER A/D	GROUND ELV 5151.5		P OF SCREEN	ВОТТОМ	OF SCREEN	ı
<b>N</b>	MIN 10.0	MA 11.	-	MEAN 10.8	STAND. DI	EV.
MEASUREME	NT DATE	QTR DEPTH	TO WATER (	FT)	ELEVATION	(MSL)
820311 820520 831005 840618 840911 860701 870306 870525		SP82 FA83 SP84 SU84 SU86 WI87	10.5 10.6 10.5 10.0 10.5 11.4 11.6		5141. 5140. 5141. 5141. 5140. 5139. 5140.	9 0 5 0 1

HYDROGRAPH 1981 - 1987



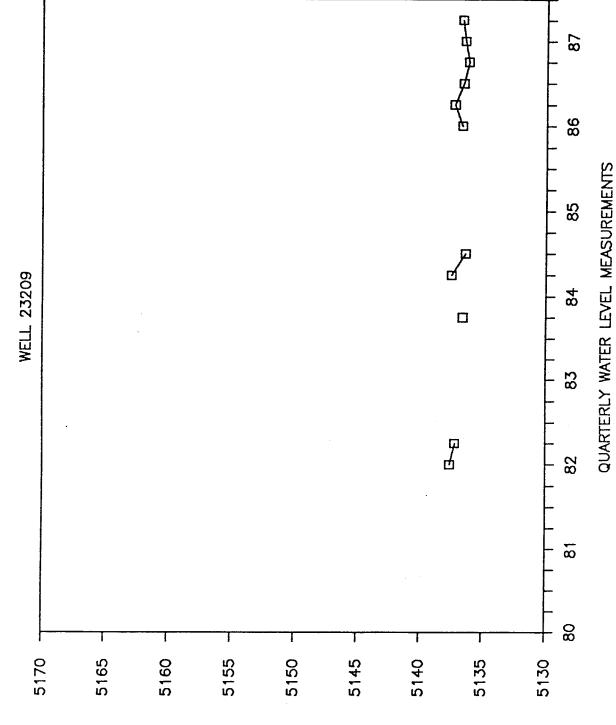
WELL NUMB	ER 2320	8			
AQUIFER A/D	GROUND ELV		TOP OF SCR:	EEN BOTTOM	OF SCREEN
N 15	MIN 14.9		MAX 17.1	MEAN 15.8	STAND. DEV. 0.5
MEASUREME	NT DATE	QTR	DEPTH TO WATER	R (FT)	ELEVATION (MSL)
820311 820520 831005 840618 840911 850524 850717 851018 851108 860312 860608 860811 861118 870306 870525		WI82 SP82 FA83 SP84 SU84 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	15.2 15.4 15.4 14.9 15.5 15.6 15.7 16.3 16.3 15.9 16.3		5141.8 5141.6 5141.6 5142.1 5141.6 5141.5 5141.3 5140.7 5140.7 5140.7 5140.7 5139.9 5141.0 5140.5

HYDROGRAPH 1981 - 1987



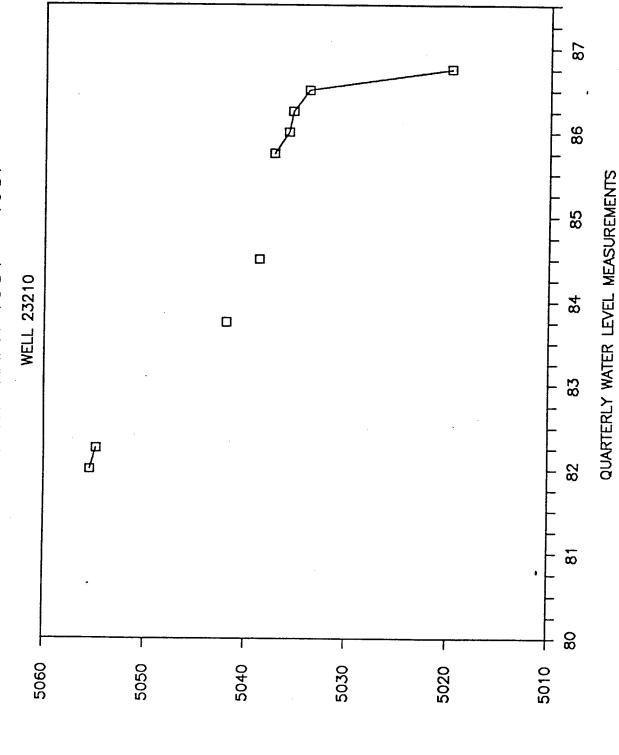
WELL NUMB	ER 2320	9			·
AQUIFER DEN	GROUND ELV		TOP OF SCRI	EEN BOTTOM	OF SCREEN .
N 12	MIN 11.0		MAX 12.6	MEAN 11.9	STAND. DEV. 0.5
MEASUREMEN 820217 820312 820520 831005 840618 840911	NT DATE	WI82 WI82 SP82 FA83 SP84	11.0 11.5 11.6 12.2 11.3	R (FT)	5137.8 5137.3 5137.2 5136.6 5137.5
851108 860313 860606 860806 861118 870306 870525		SU84 FA85 WI86 SP86 SU86 FA86 WI87 SP87	12.4 QD/UD 12.1 11.5 12.2 12.6 12.3 12.1		5136.4 QD/UD 5136.7 5137.3 5136.6 5136.2 5136.5

HYDROGRAPH 1981 - 1987



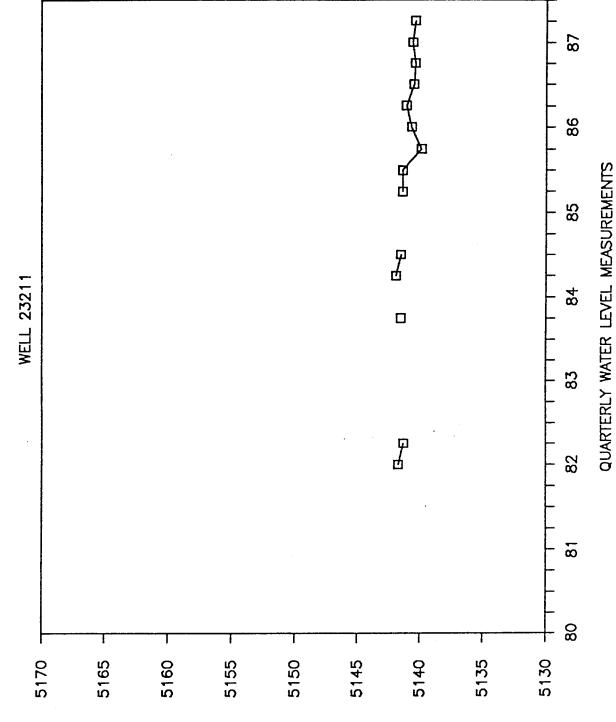
WELL NUMBER	23210					
AQUIFER O	GROUND ELV 5148.4			F SCREI	EN BOTTOM	OF SCREEN
N 1 0	MIN 92.8		MAX 128.6		MEAN 107.5	STAND. DEV.
MEASUREMENT	DATE	QTR	DEPTH TO	WATER	(FT)	ELEVATION (MSL)
820217 820312 820520 831005 840911 851108 860312 860606 860806		W182 W182 SP82 FA83 SU84 FA85 W186 SP86 SU86	92.8 93.3 93.6 106.5 109.7 111.1 112.5 114.5	3 5 7 1 5		5055.6 5055.1 5054.8 5041.9 5038.7 5037.3 5035.9 5035.5 5033.9
861118		FA86	128.6	5		5019.8

HYDROGRAPH 1981 - 1987



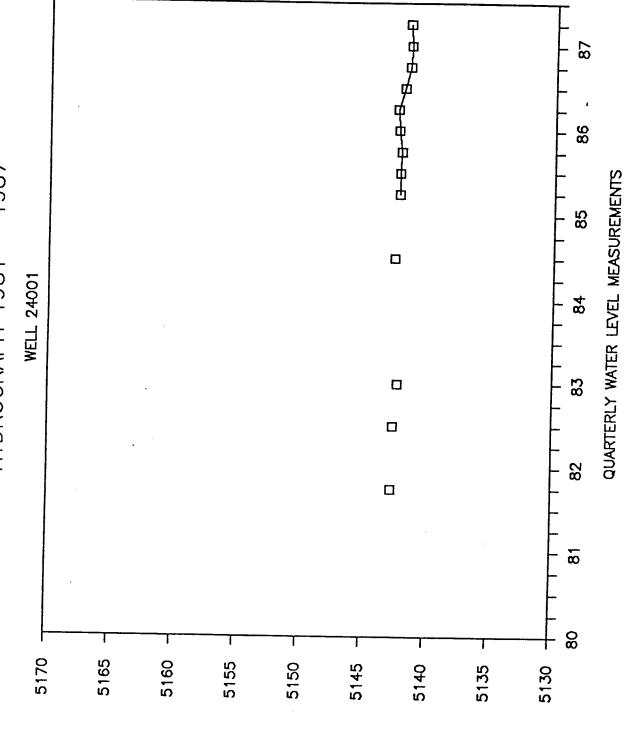
WELL NUMB	ER 2321	1			
AQUIFER A/D	GROUND EL 5163.		TOP OF SCR 20.5	EEN BOTTO	M OF SCREEN '
<b>N</b> 16	MIN 21.1		MAX 24.2	MEAN 22.0	STAND. DEV. 0.7
MEASUREME	NT DATE	QTR	DEPTH TO WATE	R (FT)	ELEVATION (MSL)
820217 820312 820520 831005 840618 840911 850524 850717 851018 851108 860314 860606 860811 861118 870306 870525		W182 W182 SP82 FA83 SP84 SU84 SP85 FA85 FA85 W186 SP86 SU86 FA86 W187	21.1 21.5 21.7 21.5 21.1 21.5 21.6 21.6 22.0 24.2 22.3 21.9 22.5 22.6 22.4		5141.9 5141.5 5141.3 5141.5 5141.9 5141.4 5141.4 5141.0 5138.8 5140.7 5141.1 5140.5 5140.4 5140.6

HYDROGRAPH 1981 - 1987

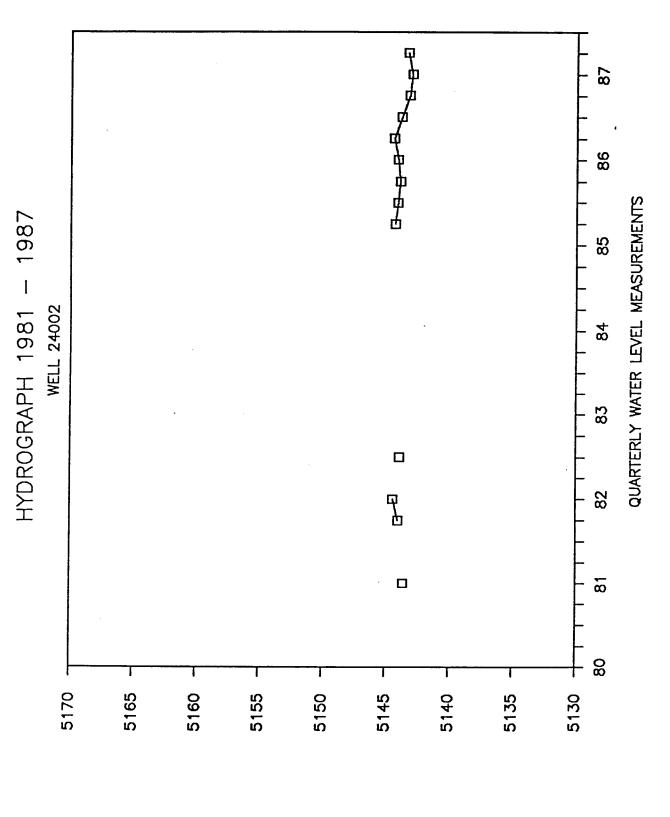


WELL NUMBE	ER 2400	1			
AQUIFER A/D	GROUND EL 5169.		TOP OF SCRE	EN BOTTOM	OF SCREEN 52.4
N 14	MIN 26.8		MAX 28.0	MEAN 27.3	STAND. DEV. 0.3
MEASUREMEN	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
811001 820825 830217 840910 850522 850716 851009 851018 860312 860605 860807 861118 870305 870525		FA81 SU82 W183 SU84 SP85 SU85 FA85 W186 SP86 SU86 FA86 W187 SP87	26.8 26.9 27.2 26.9 27.2 27.3 27.3 27.1 27.0 27.5 27.9 28.0 27.9		5142.7 5142.6 5142.3 5142.3 5142.3 5142.2 5142.2 5142.4 5142.5 5142.0 5141.6 5141.5

HYDROGRAPH 1981 - 1987



WELL NUMB	ER 2400	2			
AQUIFER ALL	GROUND EL 5173.		TOP OF SCRE	EEN BOTTOM	OF SCREEN 31.5
N 14	MIN 28.6		MAX 30.0	MEAN 29.1	STAND. DEV. 0.4
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810225 811005 820217 820825 850522 850716 851009 851018 860312 860531 860808 861118 870305 870525	•	WI81 FA81 WI82 SU82 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	29.4 29.0 28.6 29.1 28.7 28.9 29.0 29.2 28.9 28.6 29.2 29.8 30.0 29.7		5143.6 5144.0 5144.4 5143.9 5144.1 5144.0 5143.8 5144.1 5144.4 5143.8 5143.8 5143.8



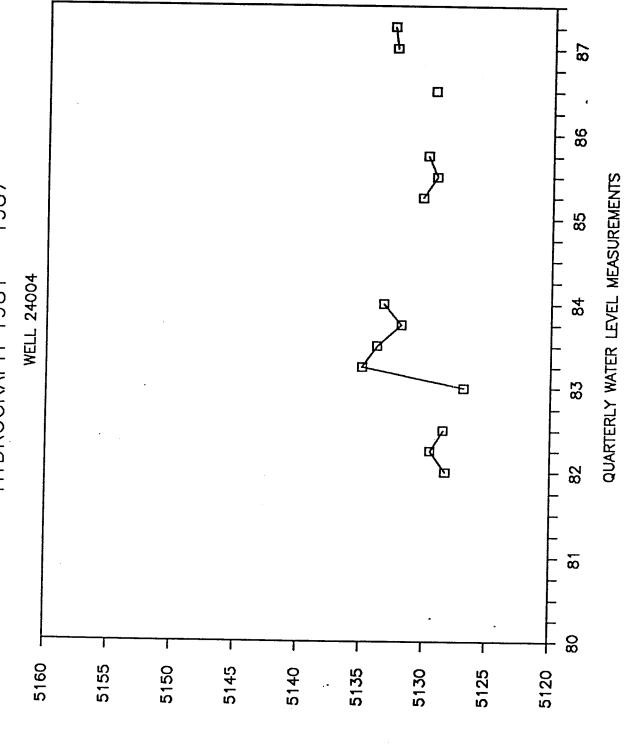
WELL NUMBER	24003					
AQUIFER G	ROUND ELV. 5153.1	. (MSL)	TOI	OF SCREE	EN BOTTOM	OF SCREEN 22.0
N 27	MIN 4.2		MAX 7.8		MEAN 6.0	STAND. DEV. 0.9
MEASUREMENT	DATE	QTR I	DEPTH	TO WATER	(FT)	ELEVATION (MSL)
810226 810707 810820 811110 820115 820519 820826 830525 830816 831004 840208 840515 840622 840824 840910 841122 850405 850522 850716 851009 851018 860313 860605 860808 861118 870305 870525	-	WI81 SU81 FA81 WI82 SP82 SU82 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SU84 SP84 SU84 SP85 SP85 SU85 FA85 SU85 FA85 SU85 FA85 SU87		6.1 7.5 6.6 5.8 7.8 4.2 5.6 4.7 7.7 5.7 5.4 7.9 5.6 7.9 7.9 7.9		5147.0 5145.6 5145.6 5146.5 5146.9 5147.3 5145.3 5148.9 5147.7 5146.5 5148.2 5148.4 5147.4 5147.4 5147.4 5147.4 5147.7 5147.7 5147.7 5147.7 5147.5 5147.5 5147.5 5147.5 5147.5 5147.5 5147.5

HYDROGRAPH 1981 WELL 24003 <u>∞</u> 

QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMBI	ER 2400	4			
AQUIFER ALL	GROUND EL 5141.		TOP OF SCE	REEN BOTTOM	OF SCREEN
N	MIN		MAX	MEAN	STAND. DEV.
16	6.1		14.2	10.4	2.3
MEASUREMEN	T DATE	QTR	DEPTH TO WATE	ER (FT)	ELEVATION (MSL)
820108		WI82	14.1		5127.0
820312		WI82	11.5		5129.6
820518		SP82	11.6		5129.5
820826		SU82	12.6		5128.5
830210		WI83	14.2		5126.9
830525		SP83	6.1		5135.0
830816		SU83	7.3		5133.8
831006		FA83	9.2		5131.9
840208		WI84	7.8		5133.3
850405		SP85	11.4		5129.7
850522		SP85	10.3		5130.8
850716		SU85	11.9		5129.2
851009		FA85	11.2		5129.9
860701		SU86	11.7		5129.4
870305		WI87	8.6		5132.5
870525		SP87	8.4		5132.7

HYDROGRAPH 1981 - 1987



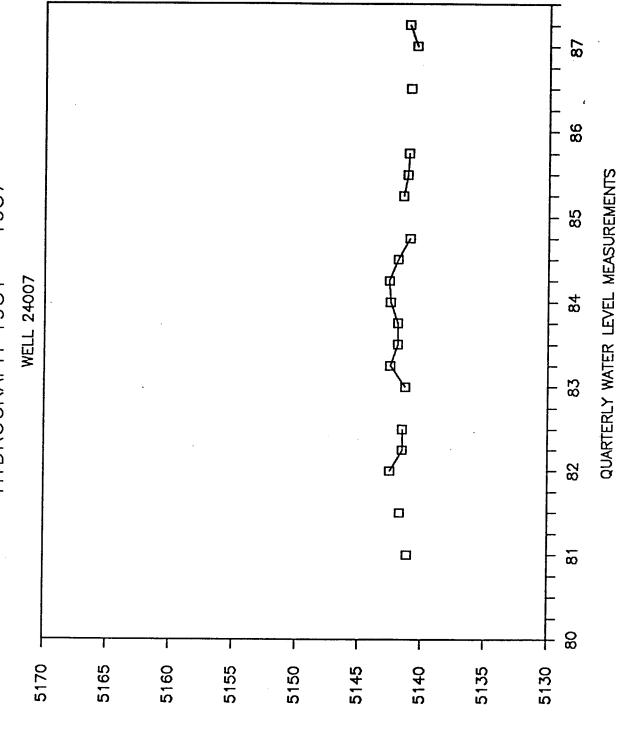
WELL NUMBE	ER 2400	6			
AQUIFER ALL	GROUND EL 5148.		TOP OF		TOM OF SCREEN
N 22	MIN 13.5		MAX 18.8	MEAN 15.9	STAND. DEV. 2.0
MEASUREMEN	T DATE	QTR I	DEPTH TO WA	ATER (FT)	ELEVATION (MSL)
810302 810702 810820 811005 820108 820217 820312 820518 820826 830210 831006 840515 840824 840910		WI81 SU81 FA81 WI82 WI82 WI82 SP82 SU82 WI83 FA83 SP84 SU84	14.1 15.3 16.5 17.1 16.5 14.2 13.5 14.0 14.4 14.5 14.7 15.0		5134.1 5132.9 5131.7 5131.1 5131.7 5134.0 5134.7 5134.2 5133.8 5133.7 5133.5 5133.5
841122 850405 851017 860312 860605 860811 870305 870525		FA84 SP85 FA85 WI86 SP86 SU86 WI87 SP87	14.6 14.2 14.4 DRY DRY DRY DRY DRY DRY		5133.6 5134.0 5133.8 DRY DRY DRY DRY DRY DRY

DRY

QUARTERLY WATER LEVEL MEASUREMENTS 中中 HYDROGRAPH 1981 -WELL 24006  $\frac{\infty}{1}$ 

WELL NUMBE	R 24007				
AQUIFER (A/D	GROUND ELV. 5159.2	(MSL)	TOP OF SCREI	EN BOTTOM	OF SCREEN 44.0
N 25	MIN 16.3		MAX 18.7	MEAN 17.5	STAND. DEV. 0.6
MEASUREMENT	I DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810226 810706 810826 820108 820519 820826 830214 830525 830816 831005 840208 840409 840515 840622 840717 840824 840910 841122 850405 850522 850716 851009 860701 870305 870525		WI81 SU81 SU81 WI82 SP82 SU83 SP83 WI83 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP84	18.1 17.7 17.4 16.7 17.7 17.9 16.7 17.3 16.7 16.7 16.3 16.8 17.2 16.9 17.9 18.2 17.6 17.9 18.2 17.6 17.9		5141.1 5141.5 5141.8 5142.5 5141.5 5141.3 5142.5 5141.9 5142.5 5142.5 5142.5 5142.5 5142.0 5142.4 5142.0 5142.3 5141.3 5141.3 5141.3 5141.0 5141.6 5141.3 5141.0 5141.5 5141.1

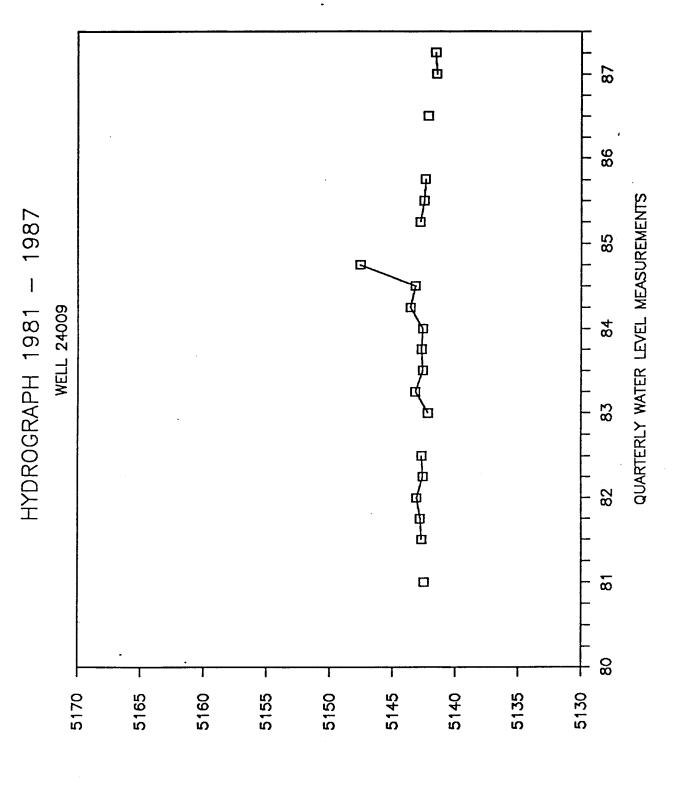
HYDROGRAPH 1981 - 1987



WELL NUMBI	ER 24008			•	
AQUIFER A/D	GROUND ELV 5161.8		TOP OF SCRE	EEN BOTTOM	OF SCREEN '
N 27	MIN 16.5		MAX 20.5	MEAN 19.6	STAND. DEV. 0.7
MEASUREMEN	T DATE	QTR	DEPTH TO WATER	R (FT)	ELEVATION (MSL)
810226 810706 810820 811109 820108 820217 820519 820826 830214 830525 830816 831005 840208 840409 840515 840622 840717 840824 840910 841122 850405 850522 850716 851009 860701 870305 870525		W181 SU81 FA81 W182 W182 SP82 SU83 SP83 SP83 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP84	20.2 20.0 16.5 19.4 19.3 19.4 19.9 20.0 20.5 19.2 19.8 20.1 19.4 19.1 18.9 19.2 19.5 19.2 20.1 19.4 19.2 19.5 19.2 20.1 19.4 19.2		5141.6 5141.8 5142.4 5142.5 5142.4 5141.9 5141.3 5142.6 5142.0 5141.7 5142.4 5142.7 5142.9 5142.6 5142.6 5142.7 5142.6 5142.6 5142.6 5142.6 5142.6 5142.6 5142.6 5142.6 5142.6 5142.6 5142.6 5142.6 5142.6 5142.7 5142.6 5142.7 5142.6 5142.7 5142.6 5142.7 5142.6 5142.7 5142.6 5142.7 5142.6 5142.7 5142.6 5142.7 5142.6 5142.7 5142.6 5142.7 5142.6 5142.6 5142.6 5142.7 5142.6 5142.7 5142.6 5142.6 5142.6 5142.7 5142.6 5142.6 5142.7 5142.6 5142.6 5142.6

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 24008  $\tilde{\alpha}$ 

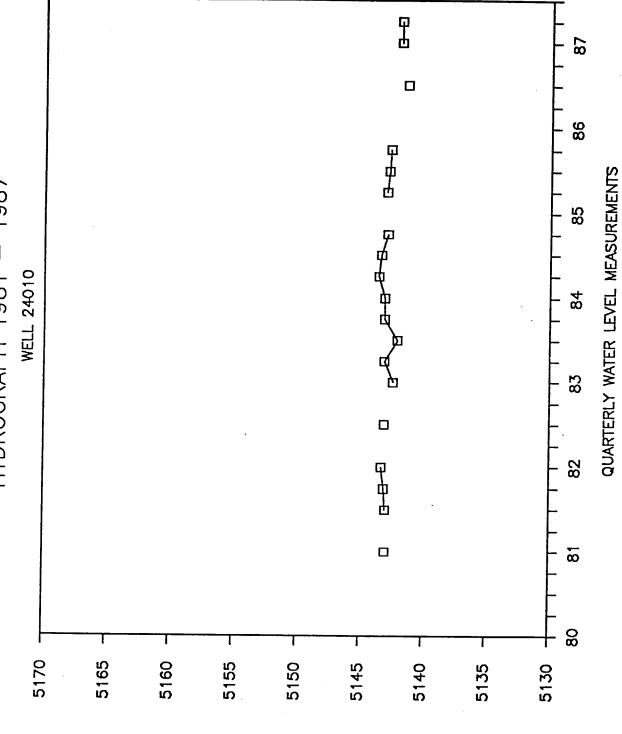
WELL NUMBER	24009	1			
AQUIFER G	ROUND ELV 5170.4		TOP OF SCREI	EN BOTTOM	OF SCREEN 39.4
N 24	MIN 22.8		MAX 28.9	MEAN 27.5	STAND. DEV.
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810225 810820 811001 811109 820108 820217 820524 820825 830214 830525 830816 831115 840208 840515 840910 841122 850405 850522 850716 851009 860701 870305 870525		WI81 FA81 FA81 WI82 WI82 SP82 SU83 SP83 SU83 FA83 WI84 SP84 SP84 SU84 SP84 SU84 SP85 SP85 SP85 SP85 SP85 SU87 SP87	27.9 27.7 27.6 27.4 27.3 27.8 27.7 28.2 27.2 27.8 27.7 27.8 26.8 27.7 27.8 26.8 27.7 27.8 26.8 27.7 27.9 28.0 28.2 28.9 28.9		5142.5 5142.7 5142.8 5143.0 5143.1 5142.6 5142.7 5142.2 5142.6 5142.6 5142.6 5142.6 5142.6 5142.6 5142.6 5142.7 5142.6 5142.7 5142.6 5142.8 5142.8 5142.8 5142.8 5142.8 5142.5 5142.5 5142.5 5142.5 5142.6



WATER LEVEL ELEVATION (MSL)

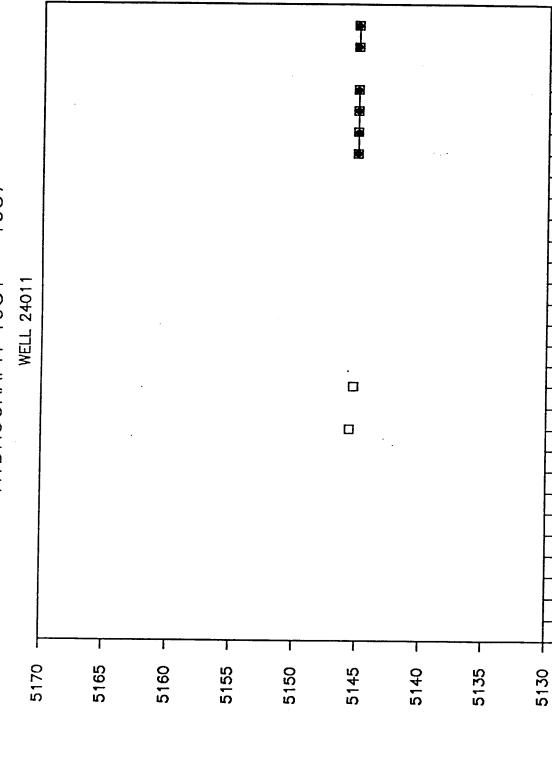
WELL NUMB	ER 2401	0			
AQUIFER A/D	GROUND EL 5176.		TOP OF SCRE	EN BOTTOM	OF SCREEN '
N 23	MIN 33.0		MAX 35.2	MEAN 33.7	STAND. DEV. 0.5
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810225 810819 81:005 820108 820217 820825 830214 830525 830816 831115 840208 840405 8404515 840716 840824 841122 850405 850522 850716 851009 860701 870305 870525		WI81 SU81 FA81 WI82 WI82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SU84 SP84 SU84 SP85 SU85 SP85 SU85 SU85 SU87 SU87	33.6 33.5 33.3 33.3 33.3 33.5 34.2 33.5 33.5 33.5 33.1 33.0 33.0 33.4 33.7 33.4 33.7 33.8 33.7		5143.0 5143.1 5143.3 5143.1 5142.4 5143.1 5142.1 5143.1 5143.1 5143.1 5143.5 5143.6 5143.6 5143.6 5143.2 5142.9 5142.9 5142.8 5142.7 5141.4 5141.9 5141.9

HYDROGRAPH 1981 - 1987



WELL NUMB	ER 24011				
AQUIFER ALL	GROUND ELV 5180.5		TOP OF S	CREEN BOTTOM	OF SCREEN 35.4
N 8	MIN 34.9		MAX 35.4	MEAN 35.3	STAND. DEV. 0.1
MEASUREME	NT DATE	QTR I	DEPTH TO WA	TER (FT)	ELEVATION (MSL)
820825 830214 851114 860312 860531 860807 870305		SU82 W183 FA85 W186 SP86 SU86 W187 SP87	34.9 35.2 DRY DRY DRY DRY DRY DRY		5145.6 5145.3 DRY DRY DRY DRY DRY DRY

HYDROGRAPH 1981 - 1987



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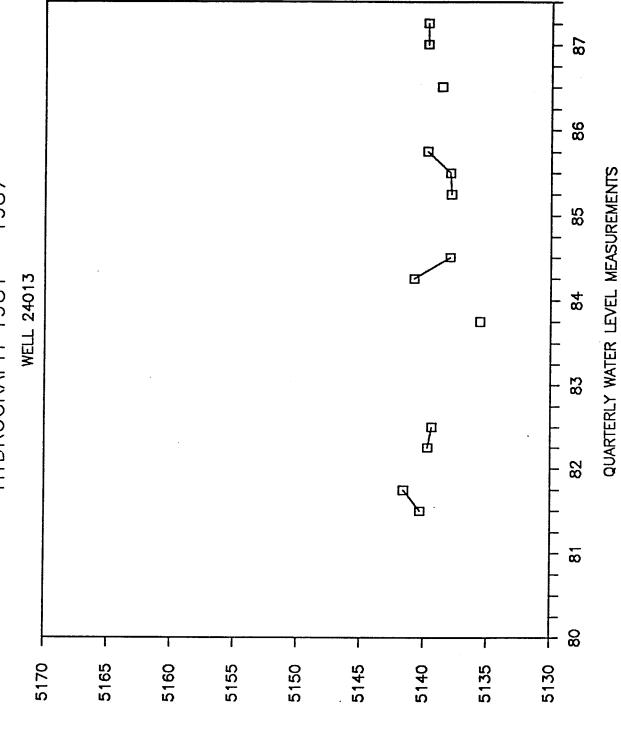
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QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMB	ER 2401	3			·
AQUIFER A/D	GROUND EL 5152.		TOP OF SCRE	EN BOTTOM	OF SCREEN '
N 15	MIN 10.2		MAX 16.7	MEAN 13.0	STAND. DEV. 1.6
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810702 811110 820518 820826 831005 840410 840618 840718 840910 850522 850716 851009 860701 870305 870525		SU81 FA81 SP82 SU82 FA83 SP84 SU84 SU84 SU84 SU85 FA85 SU85 FA85 SU86 WI87 SP87	12.0 10.7 12.6 12.9 16.7 10.2 12.8 13.6 15.0 14.4 14.3 12.5 13.6		5140.3 5141.6 5139.7 5139.4 5135.6 5142.1 5139.5 5138.7 5137.3 5137.9 5138.0 5139.8 5139.8 5139.8

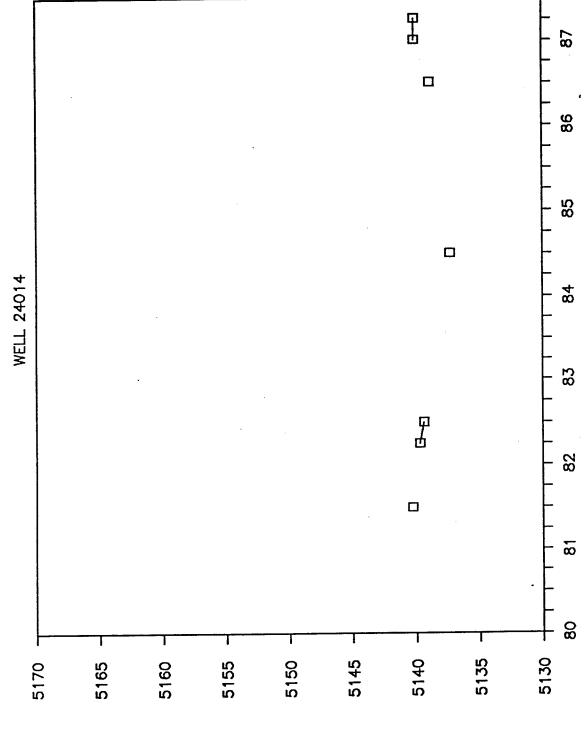
HYDROGRAPH 1981 - 1987



WELL NUMBER 24014

AQUIFER GI A/D	ROUND ELV. 5152.3	(MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN 24.1
N 7	MIN 12.0		MAX 15.0	MEAN 12.9	STAND. DEV.
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810702		SU81	12.0		5140.3
820518		SP82	12.6		5139.7
820826		SU82	12.9		5139.4
840910		SU84	15.0		5137.3
860701		SU86	13.4		5138.9
870305		WI87	12.2		5140.1
870525		SP87	12.2		5140 1

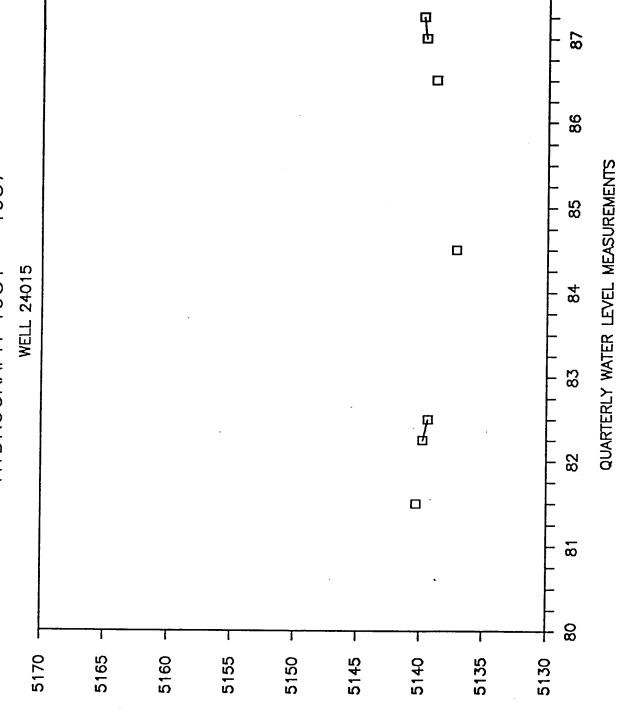
HYDROGRAPH 1981 - 1987



QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMBE	ER 24015				•		
AQUIFER ALL	GROUND ELV 5151.9	. (MSL)	) TOP	OF SCREE	EN BOTTOM	OF SCREEN 23.3	•
N 7	MIN 11.6		MAX 14.7		MEAN 12.5	STAND. DE	EV.
MEASUREMEN	NT DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION	(MSL)
810702 820518 820826 840910 860701 870305 870525		SU81 SP82 SU82 SU84 SU86 WI87 SP87	12 12 14 13 12	.6 .1 .5 .7 .0 .2		5140. 5139. 5139. 5137. 5138. 5139.	. 8 . 4 . 2 . 9

HYDROGRAPH 1981 - 1987



WELL NUMBER	24016						
AQUIFER G	ROUND ELV 5150.7	. (MSL	) TOP	OF SCRE	EN BOTTOM	OF SCREEN 22.6	
N 7	MIN 10.4		MAX 12.0		MEAN 11.0	STAND. D: 0.5	EV.
MEASUREMENT	DATE	QTR	DEPTH 1	TO WATER	(FT)	ELEVATION	(MSL)
810702		SU81	1(	.6		5140	1
820518		SP82	1 (	8.0		5139	
820826		SU82	1 1	. 3		5139	
831005		FA83	1 (	.4		5140.	
860701		SU86	12	2.0		5138.	
870305		WI87	10	1.9		5139.	

11.3

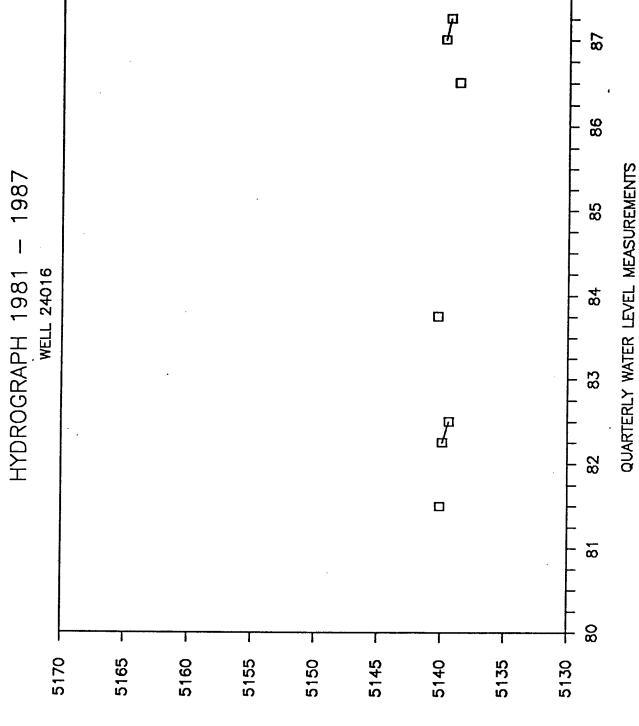
5139.8

5139.4

SP87

870525

1987

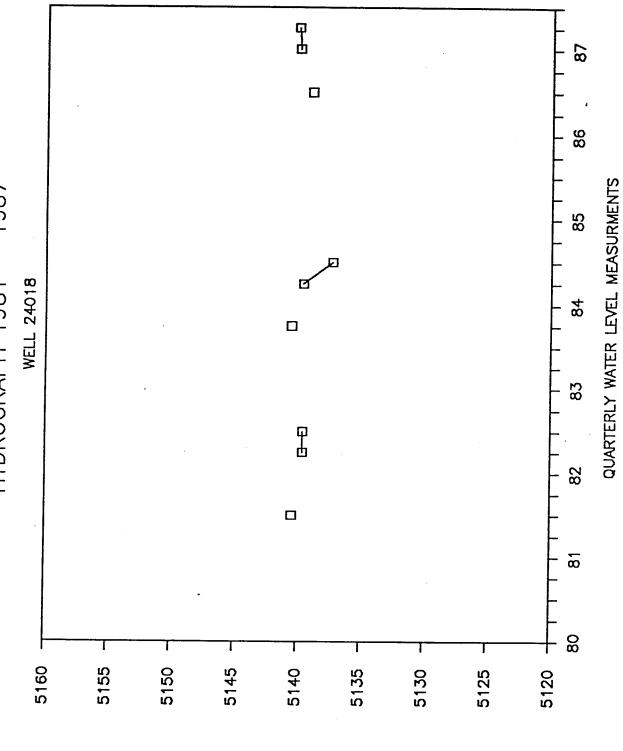


WELL NUMB	ER 24017			•	
AQUIFER A/D	GROUND ELV 5148.8		TOP OF SCI	REEN BOTTON	1 OF SCREEN '
N 14	MIN 6.6		MAX 11.3	MEAN 9.4	STAND. DEV. 1.2
MEASUREME	NT DATE	QTR D	EPTH TO WATE	ER (FT)	ELEVATION (MSL)
810702 820518 820826 831005 840410 840618 840718 840910 850522 850716 851009 860701 870305		SU81 SP82 SU82 FA83 SP84 SP84 SU84 SU84 SU85 FA85 SU85 FA85	8.7 8.6 9.4 8.4 6.6 9.6 10.5 11.3 10.9 10.9 8.8 10.0 9.1		5140.1 5140.2 5139.4 5140.4 5142.2 5139.2 5138.3 5137.5 5137.9 5137.9 5140.0 5138.8 5139.7

QUARTERLY WATER LEVEL MEASURMENTS HYDROGRAPH 1981 WELL 24017 

WELL NUMBER	24018						
AQUIFER G	ROUND ELV. 5153.3	(MSL)	TOP	OF SCREE	EN BOTTOM	OF SCREEN 24.4	
N 9	MIN 12.8		MAX 16.0		MEAN 13.7	STAND. DI 0.9	EV.
MEASUREMENT	DATE	QTR I	ОЕРТН Т	O WATER	(FT)	ELEVATION	(MSL)
810702		SU81	12	.9		5140	. 4
820518		SP82	13	. 7		5139	
820826		SU82	13	.7		5139	. 6
831005		FA83	12	. 8		5140.	
840618		SP84	13	. 7	•	5139.	. 6
840910		SU84	16	. 0		5137	
860701		SU86	14	. 3		5139.	
870305		WI87	13	• 3		5140.	
870525		SP87	13	. 2		51/10	_

HYDROGRAPH 1981 - 1987



WELL NUM	BER 24019	€				
AQUIFER ALL	GROUND ELV		TOP OF SCRE	EN BOTTOM	OF SCREEN '	
N 6	MIN 11.2		MAX 12.8	MEAN 11.9	STAND. DEV. 0.6	
MEASUREMI	ENT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MS	L)
810702 820518 820826 86070 870309	3 5 1	SU81 SP82 SU82 SU86 WI87	11.3 12.8 12.4 12.2 11.7		5140.6 5139.1 5139.5 5139.7 5140.2	

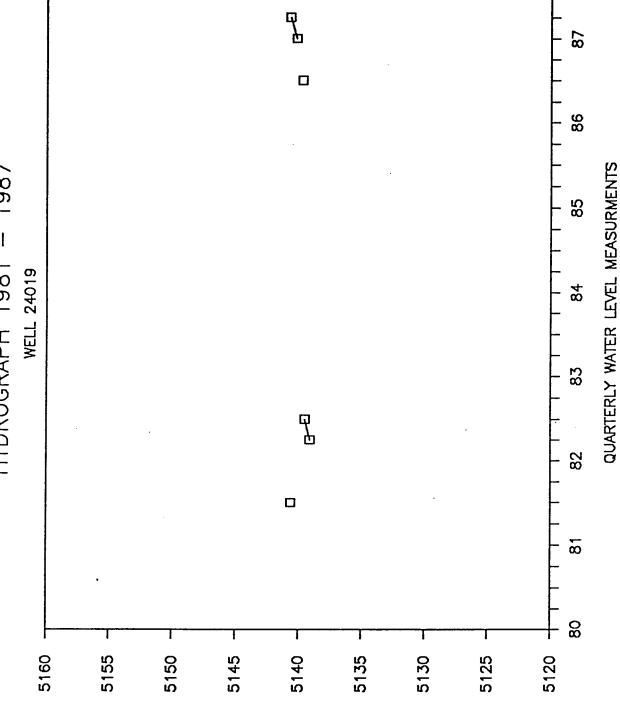
11.2

SP87

5140.7

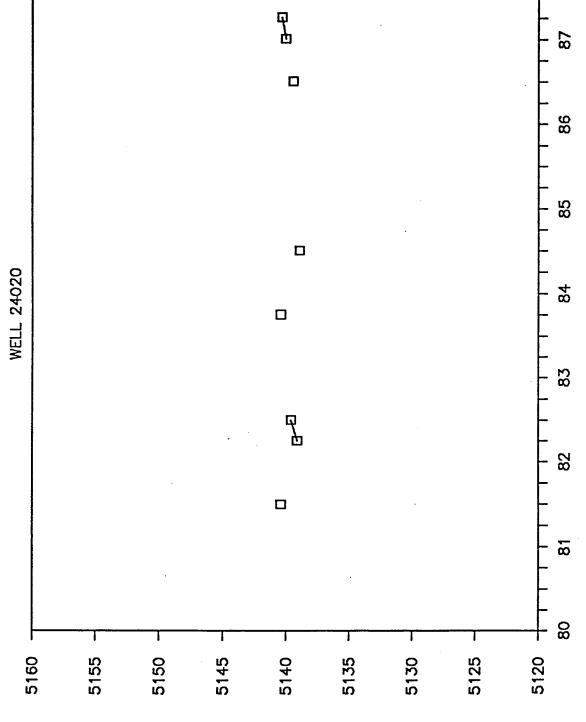
870525

1987 HYDROGRAPH 1981



WELL NUMBER	24020					
AQUIFER GI ALL	ROUND ELV 5151.9	. (MSL)	TOP	OF SCRE	EN BOTTOM	OF SCREEN '
N 8	MIN 11.5		MAX 13.0	•	MEAN 12.1	STAND. DEV. 0.6
MEASUREMENT	DATE	QTR	DEPTH	TO WATER	(FT)	ELEVATION (MSL)
810702 820518 820826 831005 840910 860701 870305 870525		SU81 SP82 SU82 FA83 SU84 SU86 WI87 SP87		11.5 12.8 12.3 11.5 13.0 12.5 11.9		5140.4 5139.1 5139.6 5140.4 5138.9 5139.4 5140.0 5140.3

HYDROGRAPH 1981 - 1987 WELL 24020

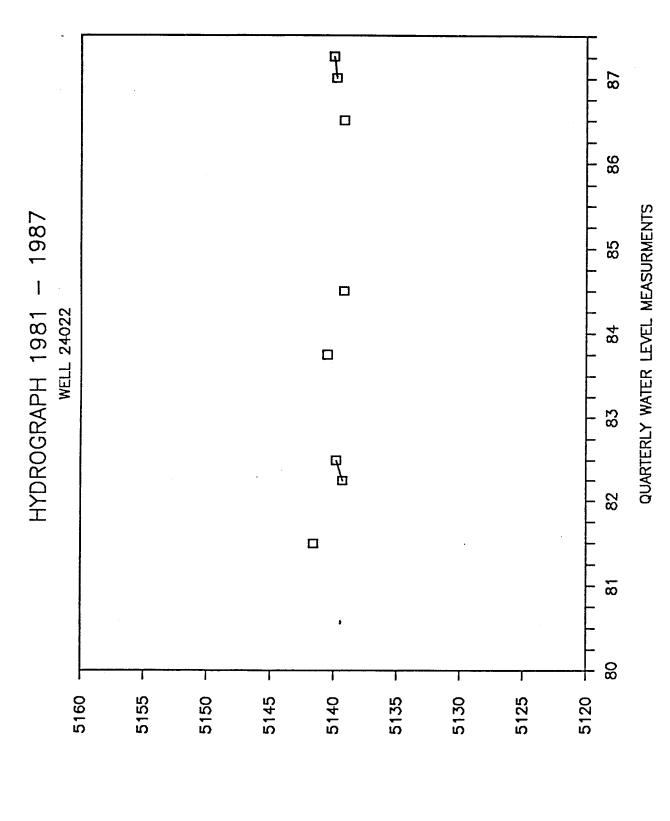


QUARTERLY WATER LEVEL MEASURMENTS

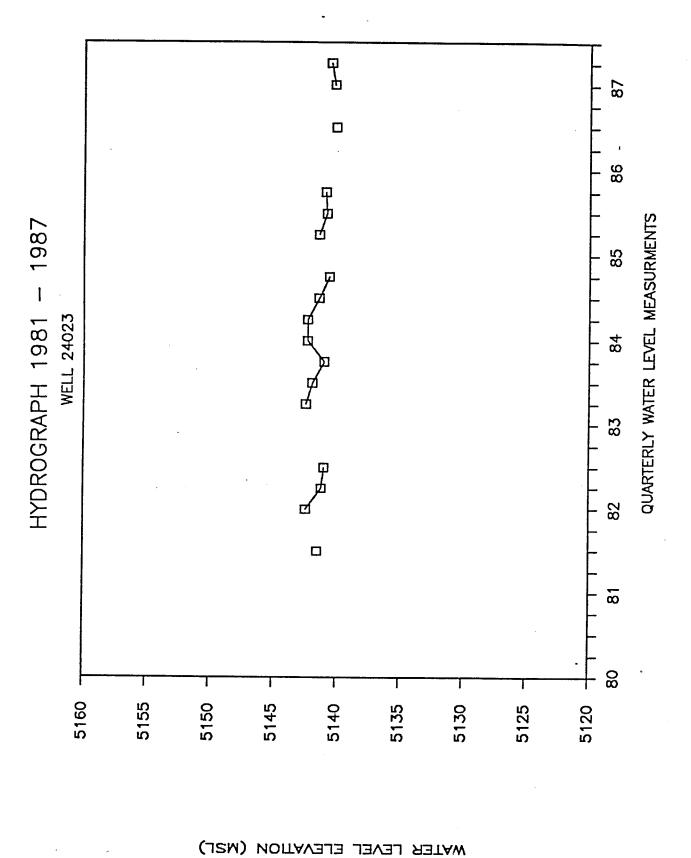
WELL NUMB	ER 24021						
AQUIFER ALL	GROUND ELV. 5151.7	. (MSL)	TOP	OF SCREI	EN BOTTOM	OF SCREEN 21.0	
N 8	MIN 11.2		MAX 12.7		MEAN 12.1	STAND. DI 0.5	ev.
MEASUREME	NT DATE	QTR	DEPTH 7	O WATER	(FT)	ELEVATION	(MSL)
810702 820518 820826 831005 840910 860701 870305 870525		SU81 SP82 SU82 FA83 SU84 SU86 WI87 SP87	12 12 13 14 12	1.2 2.6 2.1 1.7 2.7 2.7 2.4		5140 5139 5139 5140 5139 5139 5139	. 1 . 6 . 0 . 0 . 0

QUARTERLY WATER LEVEL MEASURMENTS HYDROGRAPH 1981 - 1987 WELL 24021 

WELL NUMB	ER 24022					
AQUIFER A/D	GROUND ELV 5154.3	. (MSL)	TOP OF 9		OTTOM OF SCR 24.4	EEN '
N 8	MIN 12.7		MAX 15.1	MEAN 14.3	~	DEV.
MEASUREME	NT DATE	QTR D	EPTH TO WA	TER (FT)	ELEVAT	ION (MSL)
810702 820518 820826 831005 840910 860701 870305 870525		SU81 SP82 SU82 FA83 SU84 SU86 WI87 SP87	12.7 15.0 14.5 13.8 15.1 15.1		5 5 5 5 5 5 5	141.6 139.3 139.8 140.5 139.2 139.2



WELL NUMBE	R 24023				
AQUIFER A/D	GROUND ELV. 5160.1	(MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN 29.0
N 23	MIN 17.4		MAX 20.0	MEAN 18.7	STAND. DEV. 0.7
MEASUREMEN	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810706 810820 820108 820518 820826 830525 830816 831005 840208 840410 840515 840622 840717 840824 840910 84:122 850405 850522 850716 851015 860701 870305 870525		SU81 SU81 WI82 SP82 SU82 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SU84 SU84 SU84 SU84 SU84 SU84 SU85 SU85 SU85 SU85 SU85 SU85 SU85 SU85	18.8 18.5 17.7 18.9 19.1 17.7 18.2 19.1 17.8 17.8 17.4 18.6 18.6 18.6 18.5 18.5 18.5 18.5 19.3 19.2 20.0 19.6		5141.3 5141.6 5142.4 5141.0 5142.4 5141.9 5141.0 5142.3 5142.3 5142.3 5142.7 5141.9 5141.5 5141.5 5141.5 5141.6 5141.6 5141.2 5140.8 5140.9 5140.1 5140.2 5140.5



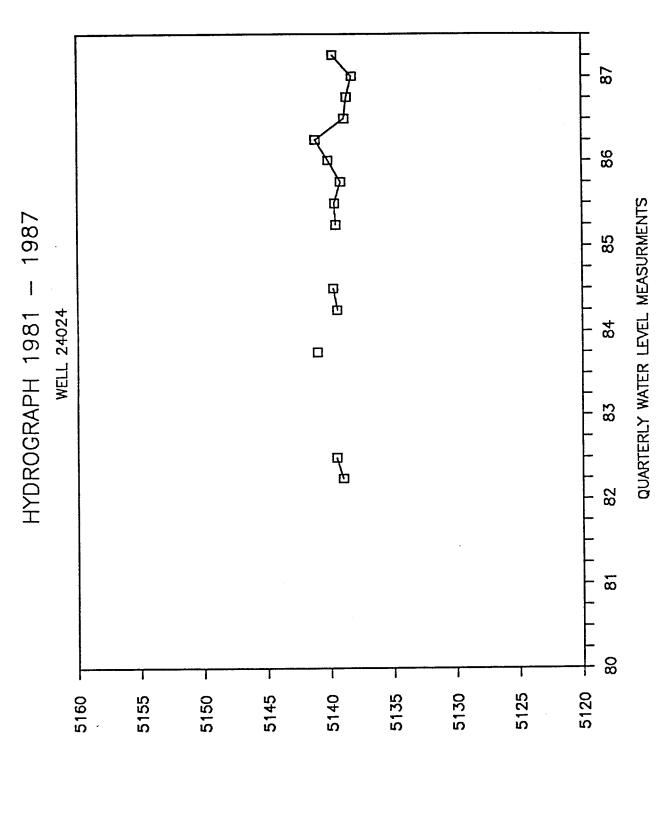
WELL NUMBER	24024					•
AQUIFER GI ALLX	ROUND ELV. 5152.5	(MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN 21.0	d
N 17	MIN 11.4		MAX 14.8	MEAN 13.0	STAND. DE 0.9	V.
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION	(MSL)
820521		SP82	13.5		5139.	n
820826		SU82	13.0		5139.	
831005		FA83	11.5	•	5141.	
840410		SP84	14.8		5137.	
840618		SP84	11.5		5141.	
840718		SU84	12.4		5140.	
840910		SU84	13.2		5139.	
850522		SP85	13.0		5139.	
850716		SU85	12.9		5139.	
851015		FA85	13.3		5139.	2
851116		FA85	13.5		5139.	0
860312		WI86	12.4		5140.	1
860531	•	SP86	11.4		5141.	1
860812		SU86	13.7		5138.	8
861118		FA86	13.9		5138.	6
870305		WI87	14.3		5138.	2
070505		CDOJ	400			

12.8

5139.7

SP87

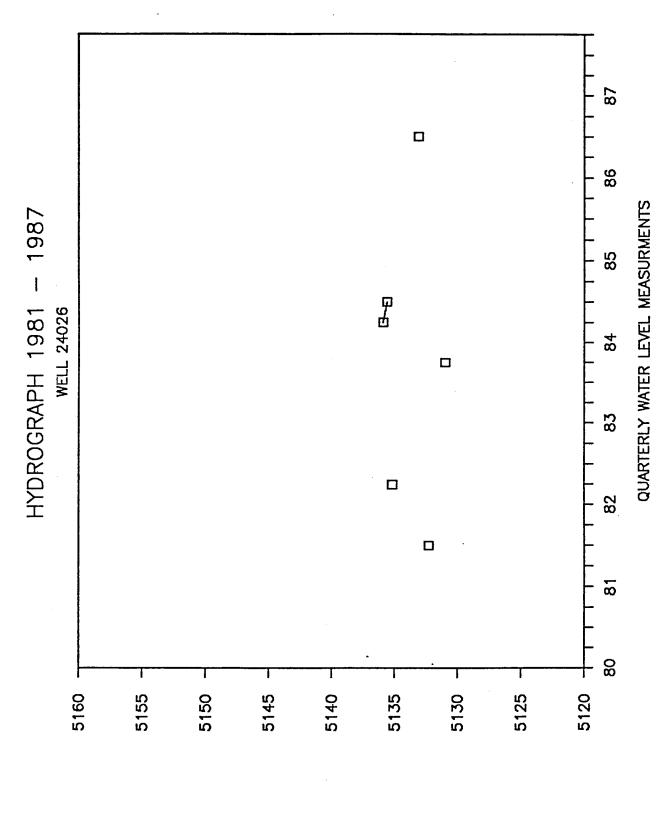
870525



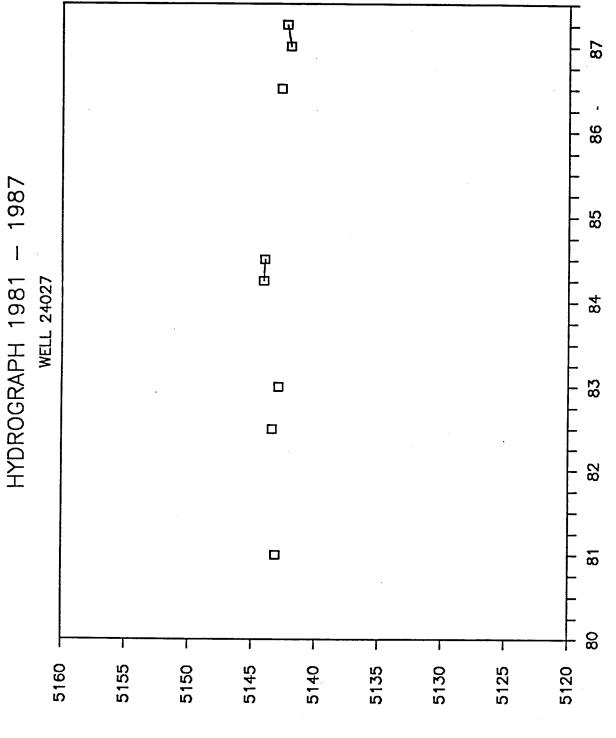
WELL NUMB	ER 24025						
AQUIFER A/D	GROUND ELV 5150.8	. (MSL)	TOP	OF SCREI	EN BOTTOM	OF SCREEN 22.0	•
И 8	MIN 10.2		MAX 12.5		MEAN 11.4	STAND. DI 0.8	EV.
MEASUREME	NT DATE	QTR I	DEPTH 1	O WATER	(FT)	ELEVATION	(MSL)
810702 820518 820826 840618 840910 860701 870305 870525		SU81 SP82 SU82 SP84 SU84 SU86 WI87 SP87	1 1 1 1 1 0 1 1 1 2 1 2	).2 .7 .3 .2 .9 2.4 2.5		5140 5139 5139 5140 5138 5138 5138	.1 .5 .6 .9 .4

QUARTERLY WATER LEVEL MEASURMENTS HYDROGRAPH 1981 - 1987 WELL 24025 **∞** 

WELL NUMBER	24026				
AQUIFER G ALL	ROUND ELV 5139.2	. (MSL)	TOP OF SCRE 8.6	EEN BOTTOM	OF SCREEN .
N 6	MIN 3.3		MAX 8.2	MEAN 5.3	STAND. DEV. 2.0
MEASUREMENT	DATE	QTR DE	PTH TO WATER	(FT)	ELEVATION (MSL)
810702 820518 831006 840618 840910 860701		SU81 SP82 FA83 SP84 SU84 SU86	6.9 4.0 8.2 3.3 3.6 6.1		5132.3 5135.2 5131.0 5135.9 5135.6 5133.1



WELL NUMBE	ER 24027				
AQUIFER A/D	GROUND ELV 5171.4	. (MSL)		SCREEN BOTTOM	OF SCREEN 32.1
N 9	MIN 27.2		MAX 29.4	MEAN 28.2	STAND. DEV. 0.7
MEASUREMEN	NT DATE	QTR	DEPTH TO W	NATER (FT)	ELEVATION (MSL)
810226 820825 830217 840409 840716 840910 860803 870305 870525		WI81 SU82 WI83 SP84 SU84 SU84 SU86 WI87 SP87	28.3 28.0 28.5 27.3 27.2 27.6 28.7 29.4		5143.1 5143.4 5142.9 5144.1 5144.2 5143.8 5142.7 5142.0 5142.3



QUARTERLY WATER LEVEL MEASURMENTS

WELL NUMB	ER 24028				
AQUIFER ALL	GROUND ELV. 5171.0	. (MSL)	TOP OF SCRE 26.9	EN BOTTOM	OF SCREEN (30.9
N 14	MIN 13.6		MAX 26.4	MEAN 23.9	STAND. DEV. 4.1
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810226 810820 820108 820825 830217 830526 830816 831115 840208 840824 840910 850405 850716		WI81 SU81 WI82 SU82 WI83 SP83 SU83 FA83 WI84 SU84 SU84 SU84 SU85	26.4 25.9 25.6 25.9 25.9 25.5 25.7 14.6 13.6 25.3 25.3		5144.6 5145.1 5145.1 5145.1 5146.0 5145.5 5145.3 5156.4 5157.4 5145.7 5145.7

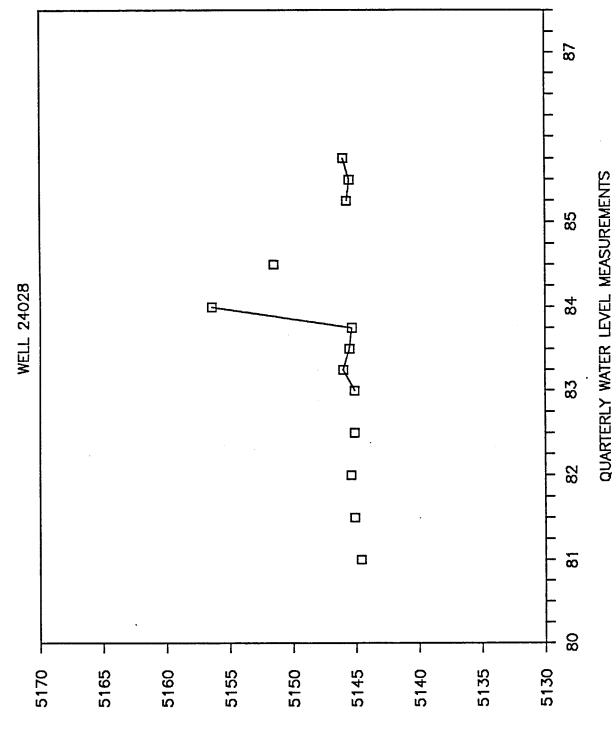
25.0

5146.0

FA85

851015

HYDROGRAPH 1981 - 1987

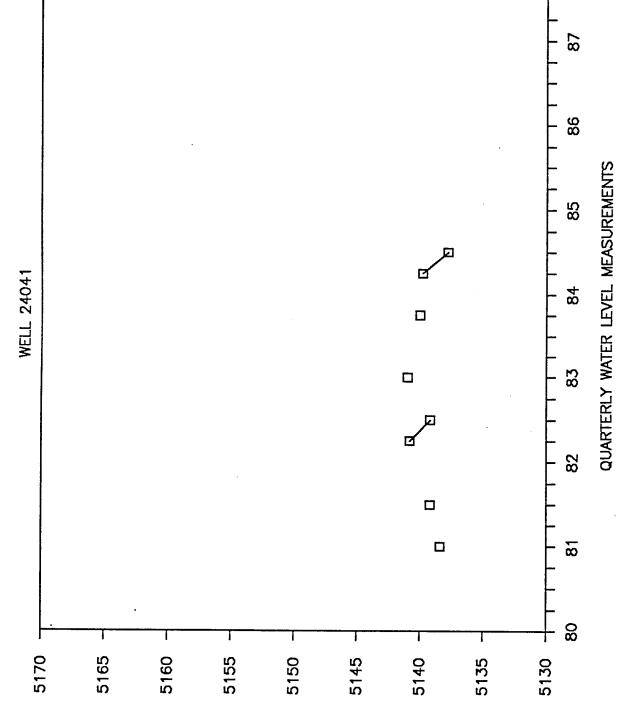


WELL NUMB	ER 24040				
AQUIFER ALLX	GROUND ELV 5140.5	. (MSL	TOP OF SCRE	EN BOTTOM	OF SCREEN 25.7
<b>N</b> 0	MIN 0.0		MAX 0.0	MEAN 0.0	STAND. DEV. 0.0
MEASUREMEN	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
851001		FA85	20.8		5119.7

#### NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

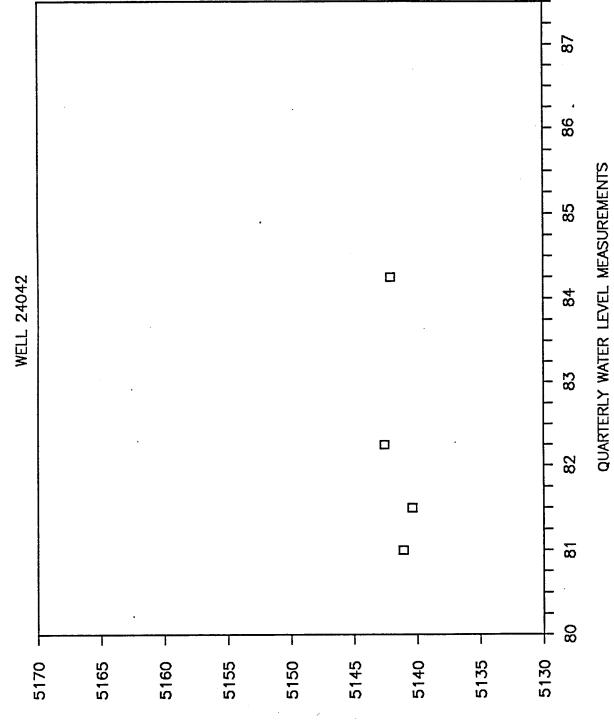
WELL NUMB	ER 24041				
AQUIFER ALL	GROUND ELV 5142.0	. (MSL)	TOP OF SCR	EEN BOTTOM	OF SCREEN .
N 9	MIN 1.0		MAX 4.2	MEAN 2.5	STAND. DEV. 1.2
MEASUREME	NT DATE	QTR D	EPTH TO WATE	R (FT)	ELEVATION (MSL)
810226 810706 810820 820518 820826 830210 831005 840622 840910		WI81 SU81 SU81 SP82 SU82 WI83 FA83 SP84 SU84	3.6 4.1 1.5 1.2 2.8 1.0 2.0 2.2 4.2		5138.4 5137.9 5140.5 5140.8 5139.2 5141.0 5140.0 5139.8 5137.8

HYDROGRAPH 1981 - 1987

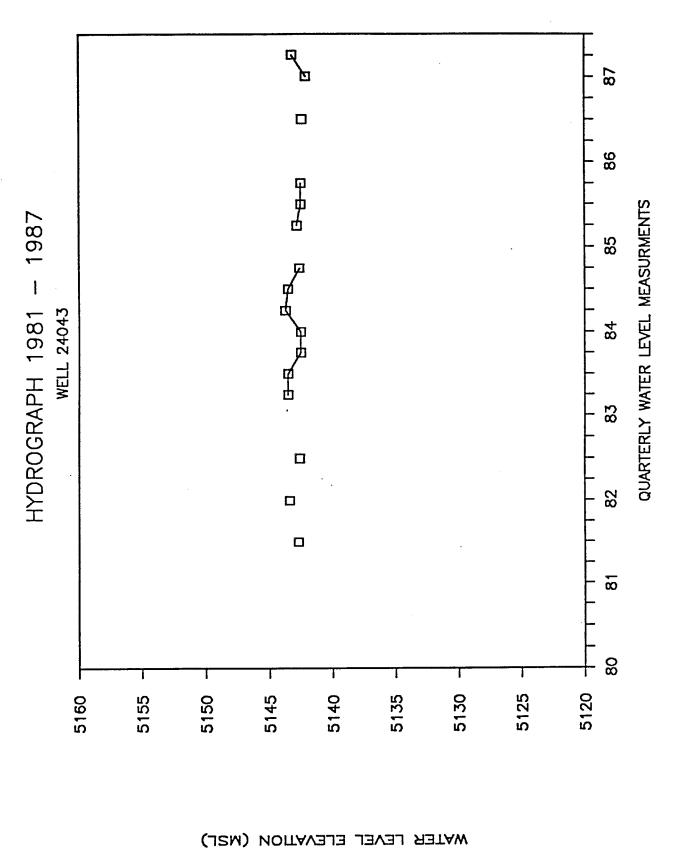


WELL NUMBE	ER 24042						
AQUIFER ALL	GROUND ELV 5147.2	. (MSL)	) TOP	OF SCREI	EN BOTTOM	OF SCREEN 22.1	
N 4	MIN 4.6		MAX 6.8		MEAN 5.6	STAND. DE 0.9	v.
MEASUREMEN	IT DATE	QTR	DEPTH	TO WATER	(FT)	ELEVATION	(MSL)
810226 810706 820519 840622		WI81 SU81 SP82 SP84		6.1 6.8 4.6 5.1		5141. 5140. 5142. 5142.	4 6

HYDROGRAPH 1981 - 1987

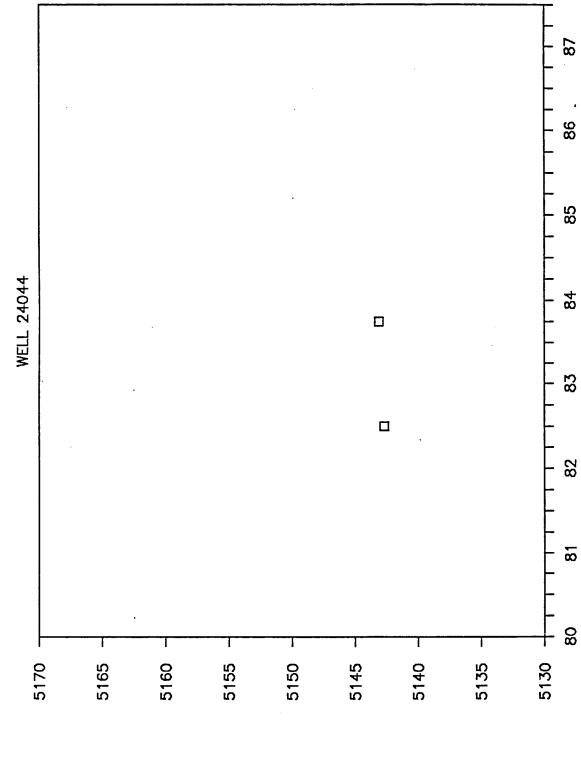


WELL NUMB	ER 24043	3		•	
AQUIFER A/D	GROUND ELV 5168.5		TOP OF SO		TTOM OF SCREEN '
N 18	MIN 24.8		MAX 26.4	MEAN 25.5	STAND. DEV. 0.5
MEASUREME	NT DATE	QTR I	DEPTH TO WAT	PER (FT)	ELEVATION (MSL)
810820 820108 820825 830525 830816 831115 840208 840515 840622 840824 841122 850405 850522 850716 851015 860701 870305 870525		SU81 WI82 SU82 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SP85 SU85 FA85 SU85 FA85 SU85 FA85 SU85 FA85	25.8 25.1 25.9 25.0 26.0 26.0 24.8 24.8 25.9 25.6 25.9 26.0 26.1 26.4 25.3		5142.7 5143.4 5142.6 5143.5 5142.5 5142.5 5143.7 5143.7 5143.7 5142.6 5142.6 5142.6 5142.5 5142.5 5142.1 5143.2



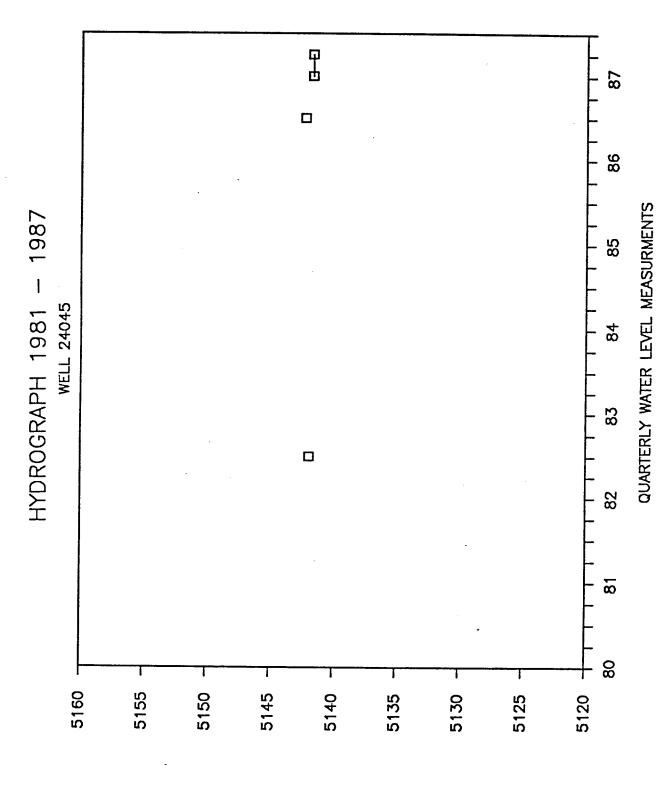
WELL NUMBE	ER 24044						
AQUIFER ALL	GROUND ELV 5168.3	. (MSL)		F SCREEN 27.9	BOTTOM	OF SCREEN 31.9	
N 2	MIN 25.2		MAX 25.6		MEAN 25.4	STAND. DE 0.2	EV.
MEASUREMEN	T DATE	QTR	DEPTH TO	WATER ()	FT)	ELEVATION	(MSL)
820825 831004		SU82 FA83	25.6 25.2	_		5142. 5143.	

HYDROGRAPH 1981 - 1987



QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMB	ER 24045						
AQUIFER ALL	GROUND ELV 5168.2	. (MSL		F SCREEN 27.6	BOTTOM	OF SCREEN 31.6	í
N 4	MIN 25.9		MAX 26.5		IEAN 16.3	STAND. D	EV.
MEASUREMEN	NT DATE	QTR	DEPTH TO	WATER (F	т)	ELEVATION	(MSL)
820825 860701 870305 870525		SU82 SU86 WI87 SP87	26. 25. 26.	9 5		5141 5142 5141 5141	. 3 . 7



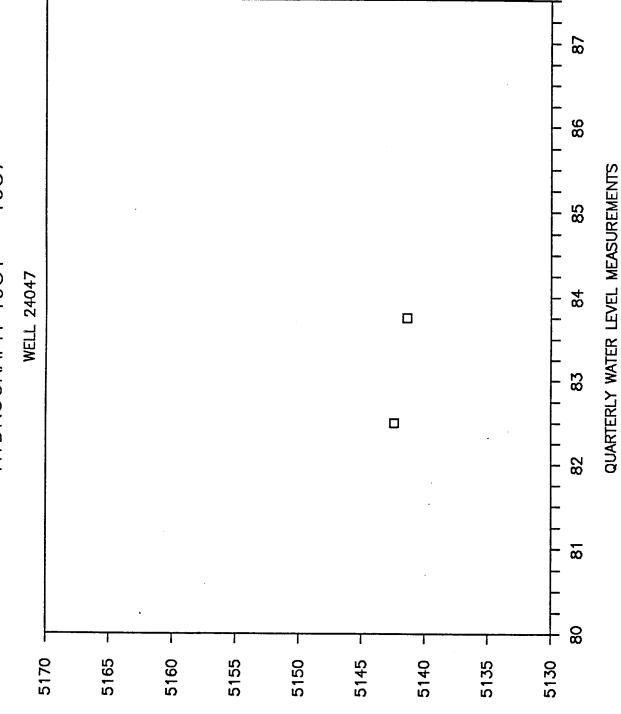
WELI	L NUMBER	24046						
AQUI A/		ROUND ELV. 5168.3	(MSL)	TOP	OF SCREE	N BOTTOM	OF SCREEN 32.4	ſ
N 4		MIN 25.8		MAX 26.8		MEAN 26.2	STAND. D	EV.
MEAS	SUREMENT	DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION	(MSL)
<b>9</b>	320825 340910 330701 370525		SU82 SU84 SU86 SP87	25 25 26 26	.8 .5		5142 5142 5141 5141	• 5 • 8

HYDROGRAPH 1981 - 1987 WELL 24046 

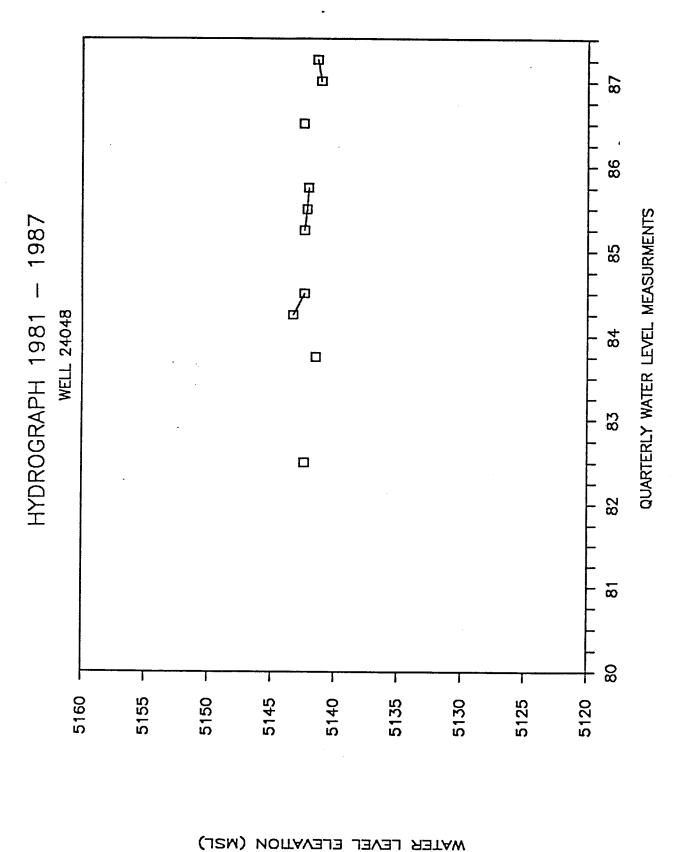
QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMBE	R 24047				
AQUIFER A/D	GROUND ELV 5167.6	. (MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN 4
N 2	MIN 25.2		MAX 26.2	MEAN 25.7	STAND. DEV. 0.7
MEASUREMEN'	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820825 831004		SU82 FA83	25.2 26.2		5142.4 5141.4

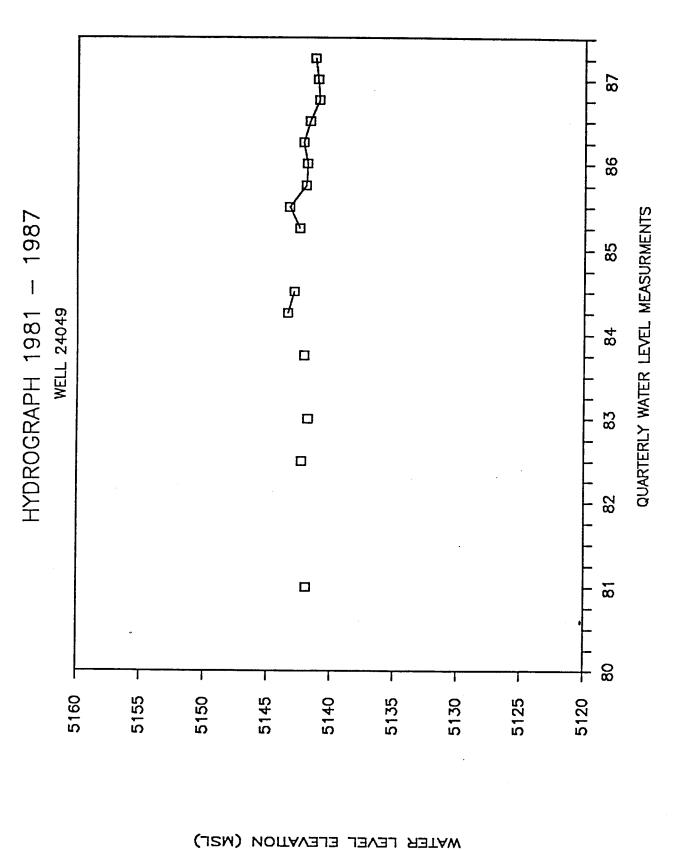
HYDROGRAPH 1981 - 1987



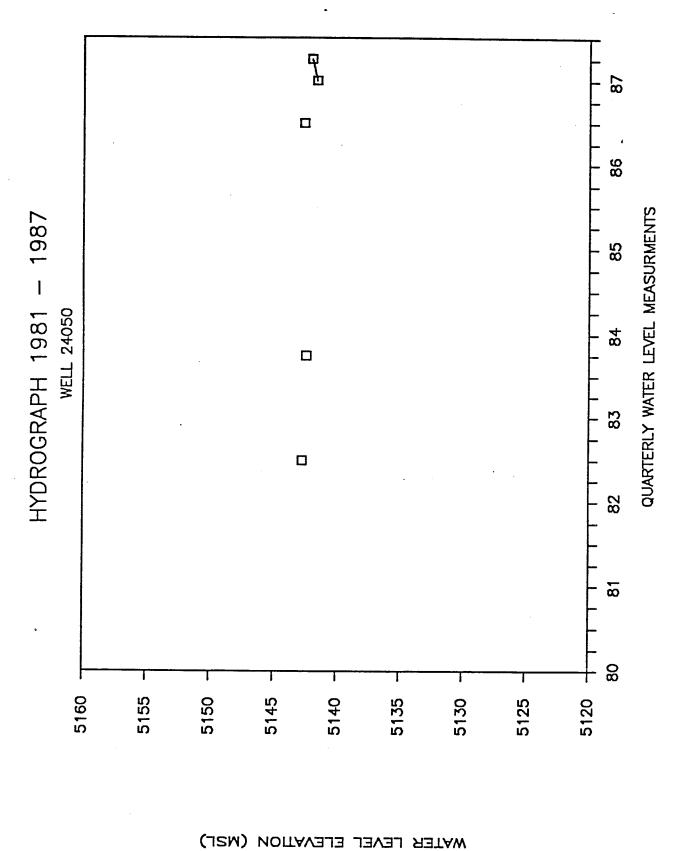
WELL NUMB	ER 24048				
AQUIFER ALL	GROUND ELV. 5167.6	. (MSL)	TOP OF	SCREEN BOTTOM	OF SCREEN
N 10	MIN 24.3		MAX 26.5	MEAN 25.4	STAND. DEV. 0.6
MEASUREMEN	NT DATE	QTR D	EPTH TO	WATER (FT)	ELEVATION (MSL)
820825 831004 840622 840910 850522 850716 851015 860701 870305 870525		SU82 FA83 SP84 SU84 SP85 SU85 FA85 SU86 WI87 SP87	25.2 26.1 24.3 25.2 25.2 25.4 25.5 25.1 26.5 26.2		5142.4 5141.5 5143.3 5142.4 5142.4 5142.2 5142.1 5142.5 5141.1 5141.4



WELL NUMB	WELL NUMBER 24049							
AQUIFER ALL	GROUND ELV 5169.8		TOP OF SCRE	EN BOTTOM	OF SCREEN , 48.2			
N 18	MIN 26.3		MAX 28.8	MEAN 27.6	STAND. DEV. 0.7			
MEASUREME	NT DATE	QTR I	DEPTH TO WATER	(FT)	ELEVATION (MSL)			
810226 820825 830214 831004 840405 840622 840716 840910 850522 850716 851114 860313 860605 860807 861118 870305 870525		WI81 SU82 WI83 FA83 SP84 SP84 SU84 SU84 SP85 FA85 FA85 WI86 SP86 SP86 SP86	27.9 27.5 28.0 27.7 26.5 26.6 27.3 26.5 27.6 28.1 27.9 27.6 28.1 28.8 28.7 28.5		5141.9 5142.3 5141.8 5142.1 5143.3 5143.2 5142.5 5142.5 5142.5 5142.5 5142.2 5141.7 5141.9 5142.2 5141.7 5141.0 5141.1			



WELL NUMBER	24050						
AQUIFER C	GROUND ELV 5168.4	. (MSL)	-01 01	F SCREEN 82.8	BOTTOM	OF SCREEN 36.8	
N 5	MIN 25.7		MAX 26.8	-	MEAN 26.1	STAND. DEV	7.
MEASUREMENT	DATE	QTR	DEPTH TO	WATER (	FT)	ELEVATION (	MSL)
820825 831004 860701 870305 870525		SU82 FA83 SU86 WI87 SP87	25.7 26.0 25.8 26.8 26.4	) } }		5142.7 5142.4 5142.6 5141.6	<u>.</u>

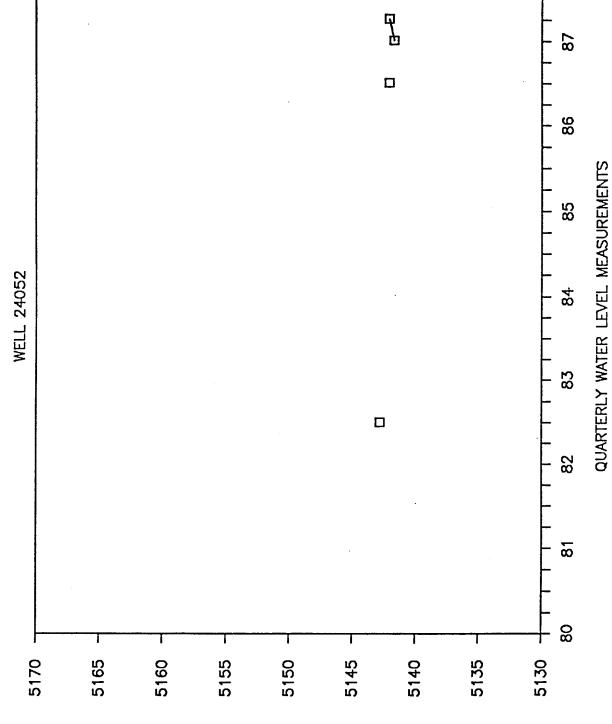


WELL NUMBE	R 24051						
AQUIFER ALL	GROUND ELV. 5168.3	. (MSL)		F SCREEN 27.7	BOTTOM	OF SCREEN	1
N 4	MIN 25.6		MAX 26.6	_	MEAN 26.2	STAND. [	DEV.
MEASUREMEN	T DATE	QTR	DEPTH TO	WATER (	T)	ELEVATION	(MSL)
820825 860701 870305 870525		SU82 SU86 WI87 SP87	25.6 26.6 26.6	3	•	5142 5141 5143	2.0

QUARTERLY WATER LEVEL MEASURMENTS HYDROGRAPH 1981 — WELL 24051 **∞** 

WELL NUMBER	24052				•	•	
AQUIFER O	FROUND ELV. 5168.0	. (MSL)		SCREEN	BOTTOM	OF SCREEN 34.0	•
N 4	MIN 25.2		MAX 26.3		EAN 5.8	STAND. DEV	7.
MEASUREMENT	DATE	QTR I	DEPTH TO I	WATER (F	т)	ELEVATION (	MSL)
820825 860701 870305 870525		SU82 SU86 WI87 SP87	25.2 25.9 26.3 25.9			5142.8 5142.1 5141.7	

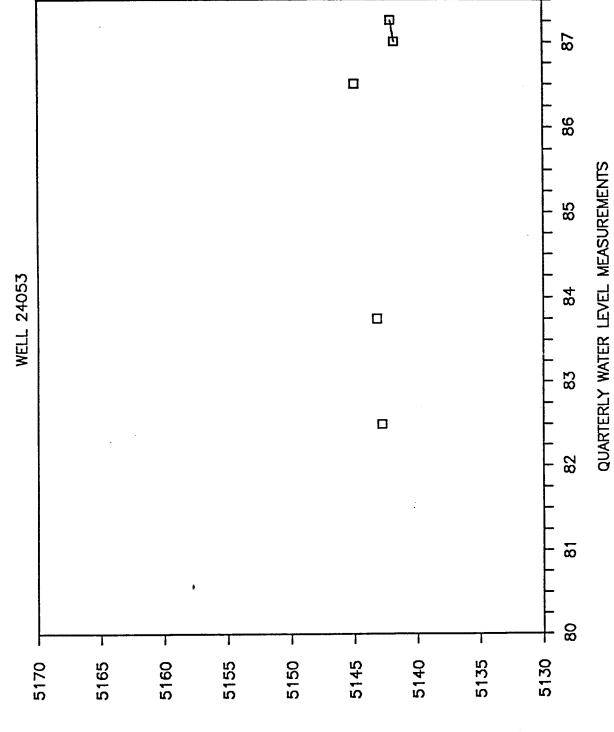
HYDROGRAPH 1981 - 1987



WELL NUMB	ER 24053				
AQUIFER ALL	GROUND ELV 5167.7	. (MSL)	TOP OF SCRI	EEN BOTTOM	OF SCREEN 34.9
N 5	MIN 22.7		MAX 25.9	MEAN 24.7	STAND. DEV.
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820825 831004 860701 870305 870525		SU82 FA83 SU86 WI87 SP87	24.9 24.5 22.7 25.9 25.6		5142.8 5143.2 5145.0 5141.8 5142.1

5142.1

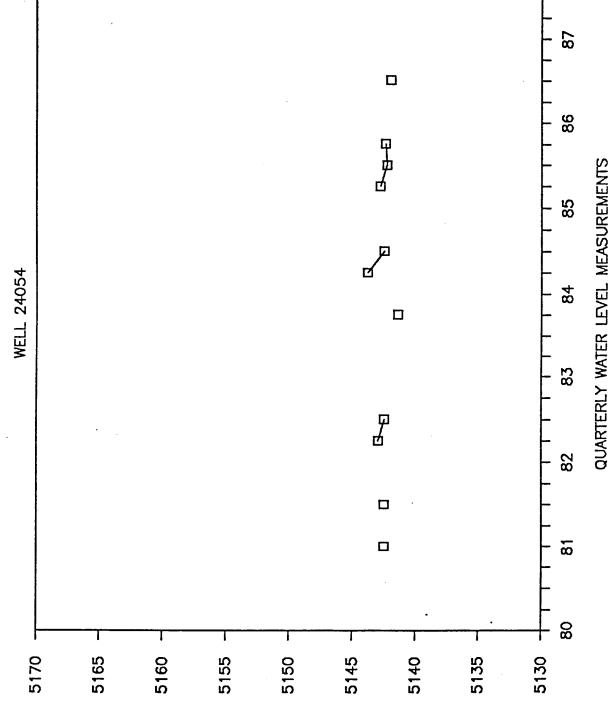
HYDROGRAPH 1981 - 1987



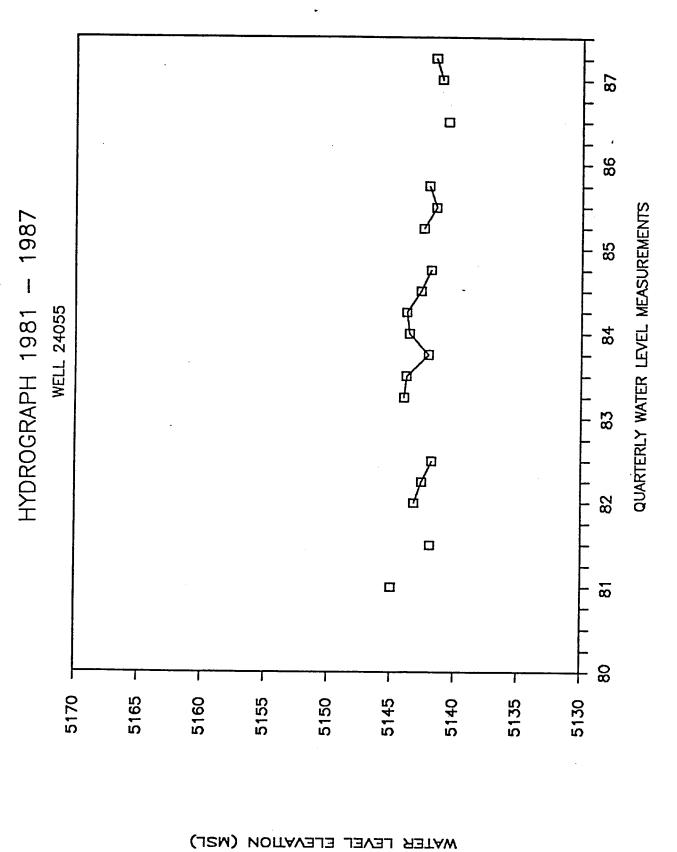
WATER LEVEL ELEVATION (MSL)

WELL NUMBI	ER 24054						
AQUIFER ALL	GROUND ELV 5163.5		) TOP	OF SCRE	EN BOTTOM	OF SCREEN 30.7	•
N 1 1	MIN 19.7		MAX 22.1		MEAN 20.9	STAND. DI 0.5	EV.
MEASUREMEN	IT DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION	(MSL)
810226	•	WI81	21	<b>.</b> 0		5142.	. 5
810706		SU81	21			5142.	_
820519 820826		SP82	20			5143.	
831004		SU82	21			5142.	
840622		FA83	22			5141.	4
840910		SP84 SU84	19			5143.	8
850522		SP85	21 20			5142.	_
850716		SU85	21			5142.	
851015		FA85	21			5142.	-
860701	•	SU86	21			5142. 5142.	
						3142.	U

HYDROGRAPH 1981 - 1987



WELL NUMBER 24055							
AQUIFER ALL	GROUND ELV 5156.8		TOP OF SCRE	EN BOTTOM	OF SCREEN 34.5		
N 22	MIN 11.8		MAX 16.2	MEAN 14.2	STAND. DEV.		
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)		
810226 810706 810820 820108 820519 820826 830525 830816 831005 840208 840515 840622 840824 840910 841122 850405 850522 850716 851015 860701 870305 870525		WI81 SU81 SU81 WI82 SP82 SU82 SP83 SU83 FA83 WI84 SP84 SP84 SU84 SP84 SU84 SP85 SU85 SU85 SU85 SU85 SU85 SU87 SU87	11.8 15.1 14.7 13.6 14.2 15.0 12.8 13.0 14.7 13.2 12.6 13.5 13.1 15.1 14.9 14.3 14.4 15.3 14.7 16.2 15.7 15.2		5145.0 5141.7 5142.1 5143.2 5142.6 5141.8 5144.0 5143.8 5142.1 5143.6 5144.2 5143.3 5144.2 5144.2 5144.2 5144.5 5141.7 5141.9 5142.4 5142.4 5142.6		



WELL NUMBE	ER 24056				•
AQUIFER A/D	GROUND ELV 5156.3		TOP OF SCRE	EN BOTTOM	OF SCREEN . 25.0
N 1 3	MIN 14.9		MAX 19.0	MEAN 16.9	STAND. DEV. 1.2
MEASUREMEN	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810226 810702 810820 820108 820826 830525 840618 840910 850716 851015 860701 870305 870525		WI81 SU81 WI82 SU82 SP83 SP84 SU84 SU85 FA85 SU86 WI87 SP87	16.8 15.9 17.7 14.9 17.0 15.0 15.5 17.3 17.2 18.2 19.0 18.1	•	5139.5 5140.4 5138.6 5141.4 5139.3 5141.3 5140.8 5139.0 5139.1 5138.1 5137.3 5138.2 5138.5

HYDROGRAPH 1981 -WELL 24056 WATER LEVEL ELEVATION (MSL)

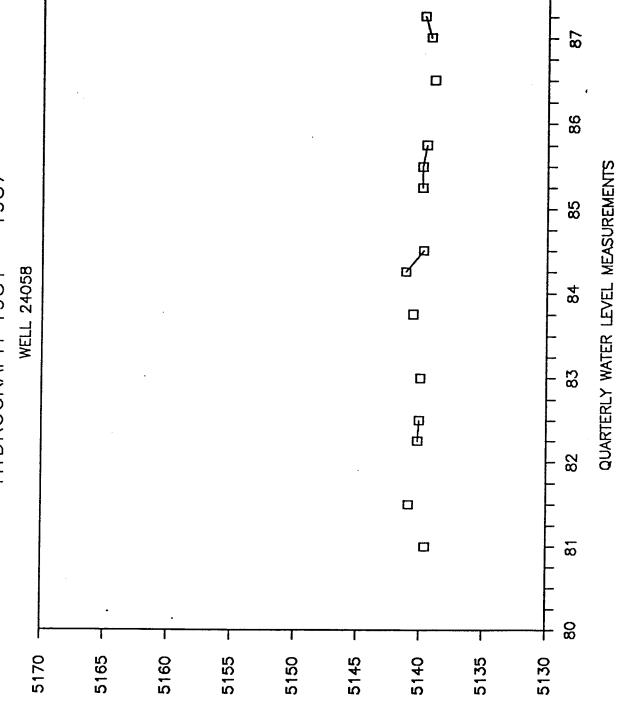
QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMB	ER 24057	7			
AQUIFER A/D	GROUND ELV		TOP OF SCF 21.0	REEN BOTTOM	OF SCREEN 25.0
N 17	MIN 5.5		MAX 17.9	MEAN 14.2	STAND. DEV. 4.7
MEASUREME	NT DATE	QTR I	DEPTH TO WATE	CR (FT)	ELEVATION (MSL)
810226 810706 820518 820826 831005 840622 840910 850522 850716 851116 860312 860605 860812 861118 870305 870525		WI81 SU81 SP82 SU82 FA83 SP84 SU84 SP85 FA85 FA85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	17.1 5.5 6.5 6.5 5.7 15.3 16.9 16.6 16.5 16.9 17.5 17.7 17.9 17.2		5139.2 5150.8 5149.8 5149.8 5150.6 5141.0 5139.4 5139.7 5139.8 5139.4 5139.8 5140.9 5139.8 5138.6 5138.4 5139.1

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 24057 **∞** 

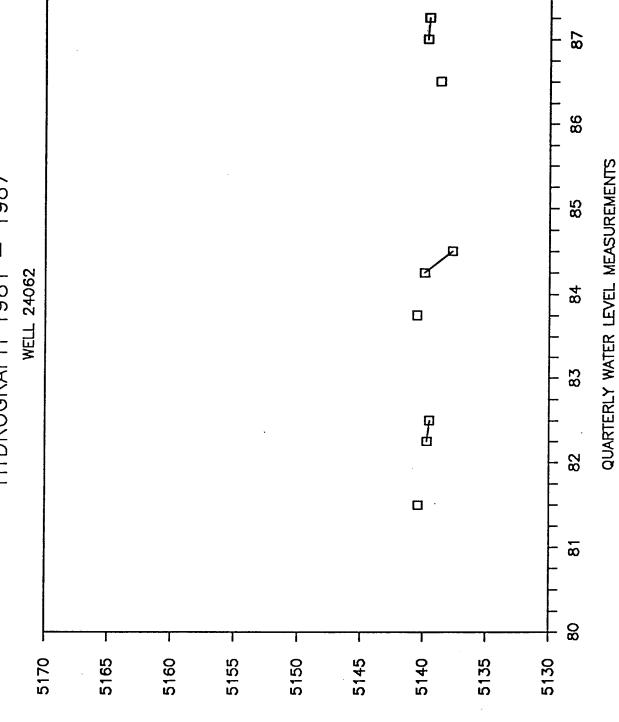
WELL NUMB	ER 24058	3			
AQUIFER A/D	GROUND ELV		TOP OF SCRE	EN BOTTOM	OF SCREEN 26.0
N 14	MIN 16.5		MAX 18.7	MEAN 17.7	STAND. DEV. 0.5
MEASUREME	NT DATE	QTR I	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810302 810706 820518 820826 830210 831005 840622 840910 850522 850716 851015 860701 870305 870525		WI81 SU81 SP82 SU82 WI83 FA83 SP84 SU84 SP85 SU85 FA85 SU86 WI87 SP87	18.1 16.8 17.5 17.6 17.7 17.1 16.5 17.9 17.8 17.8 18.1 18.7 18.4		5139.6 5140.9 5140.1 5140.0 5140.6 5141.2 5139.8 5139.9 5139.9 5139.0 5139.0 5139.3 5139.8

HYDROGRAPH 1981 - 1987



WELL MINDS	D 04060						
WELL NUMBE	R 24062						
AQUIFER A/D	GROUND ELV. 5150.7	. (MSL)	TOP O	F SCREEN 19.4	BOTTOM	OF SCREEN 23.4	
N 10	MIN 10.2		MAX 22.9		MEAN 12.3	STAND. D	EV.
MEASUREMEN	T DATE	QTR	DEPTH TO	WATER (	FT)	ELEVATION	(MSL)
810226		WI81	QD/	UD		QD/	IID
810702		SU81		0.3			0.4 .
820518		SP82	1	1.0		513	
820826		SU82	1	1.2		513	
831005		FA83	1	0.2		514	
840618	•	SP84	1	0.8		513	
840910		SU84	1	3.0		513	7.7
860701		SU86		2.0		5138	8.7
870305		WI87		1.0		5139	9.7
870525	•	SP87	1	1.1		5139	9.6

HYDROGRAPH 1981 - 1987



WELL NUMBER	24063						
AQUIFER GI	ROUND ELV. 5170.3	(MSL)	TOP	OF SCREE	EN BOTTOM	OF SCREEN 37.5	
N 16	MIN 17.5		MAX 23.0		MEAN 21.8	STAND. D	EV.
MEASUREMENT	DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION	(MSL)
810226 811006 820825 830217 840409 840716 850522 850716 851015		WI81 FA81 SU82 WI83 SP84 SU84 SP85 SU85 FA85	17 22 22 22 21 21 21 21 22 22	.5 .8 .8 .5 .2 .3 .6		5152 - 5147 5147 5147 5149 5148 5148	. 8 . 5 . 5 . 8 . 1 . 0 . 7
851116 860313 860605 860808 861118		FA85 WI86 SP86 SU86 FA86	22 21 22 21 22 23	.9 .5 .6 .2		5148 5148 5147 5148 5148	. 4 . 8 . 7 . 1

23.0

22.4

5147.3 5147.9

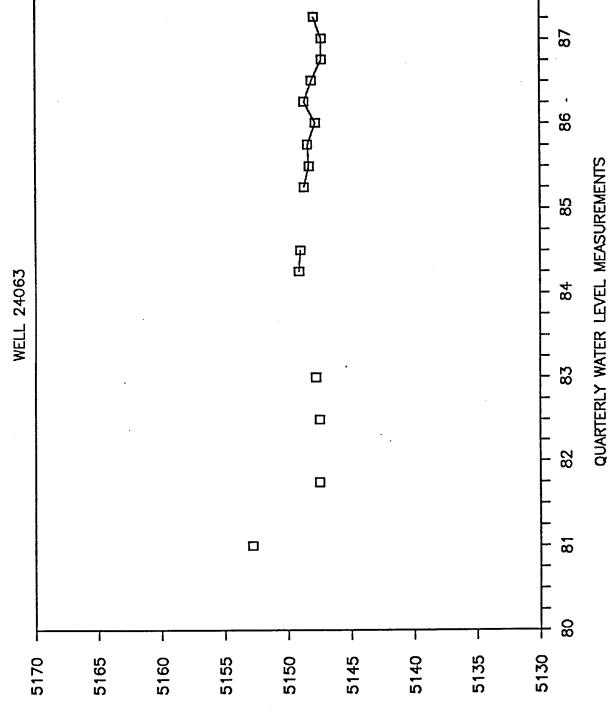
WI87

SP87

870305

870525

HYDROGRAPH 1981 - 1987



WATER LEVEL ELEVATION (MSL)

WELL NUMB	ER 2406	4			
AQUIFER ALL	GROUND EL 5164.		TOP OF SC 18.5		M OF SCREEN '
N 1 7	MIN 11.4		MAX 17.3	MEAN 13.0	STAND. DEV.
MEASUREME	NT DATE	QTR	DEPTH TO WAT	ER (FT)	ELEVATION (MSL)
810226 810820 820115 820825 830217 830525 830816 340208 340515 840824 841122 850405 850716 851015 860701 870305		WI81 SU81 WI82 SU82 WI83 SP83 SU83 WI84 SP84 SU84 FA84 SP85 SU85 FA85 SU86 WI87	13.7 17.3 13.6 13.7 13.3 12.0 12.3 12.2 11.4 12.0 12.8 12.4 12.9 13.0 13.3 13.1		5151.2 5147.6 5151.3 5151.2 5151.6 5152.9 5152.6 5152.7 5152.7 5152.9 5152.1 5152.5 5152.0 5151.6 5151.8

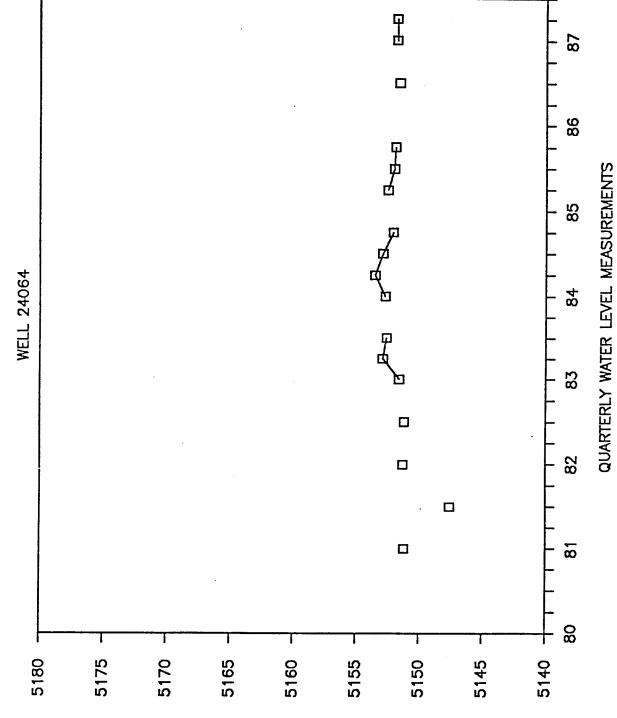
13.1

SP87

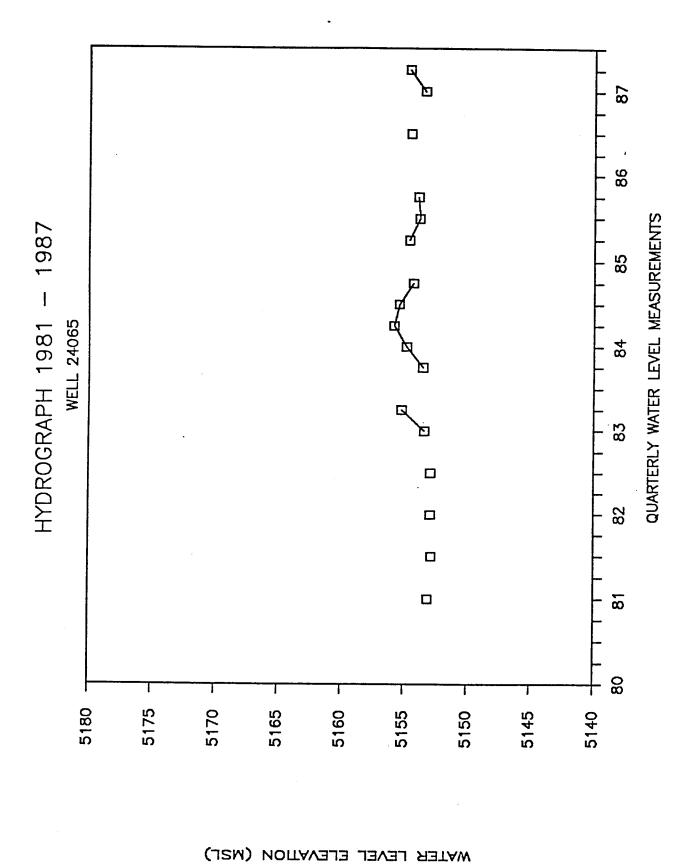
870525

5151.8

HYDROGRAPH 1981 - 1987

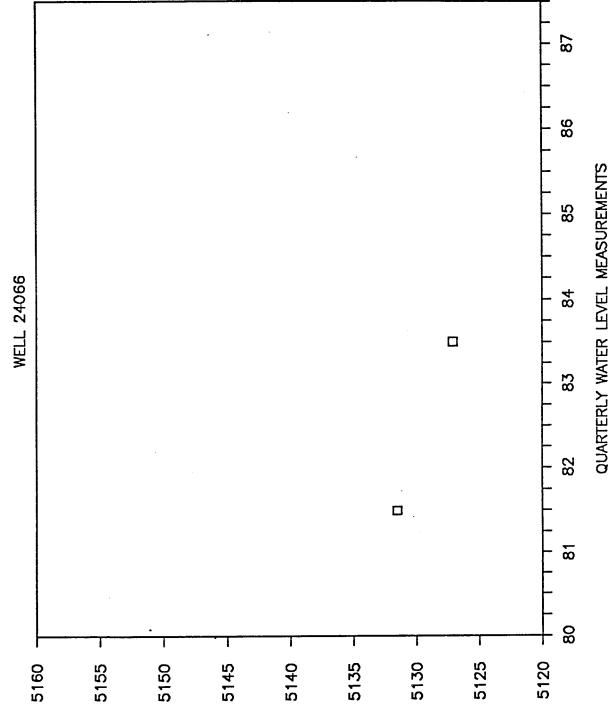


WELL NUMB	ER 24065				
AQUIFER A/D	GROUND ELV 5170.0	. (MSL)	TOP OF SCRE 28.5	EEN BOTTOM	OF SCREEN 32.5
N 18	MIN 14.2		MAX 17.2	MEAN 15.9	STAND. DEV. 0.9
MEASUREME	NT DATE	QTR I	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810226 810820 820115 820825 830217 830525 831115 840208 840515 840824 841122 850405 850522 850716 851015 860701 870305 870525		WI81 SU81 WI82 SU82 WI83 SP83 FA83 WI84 SP84 SU84 FA84 SP85 SU85 FA85 SU85 FA85 SU86 WI87 SP87	16.9 17.2 17.1 17.1 16.6 14.8 16.5 15.2 14.6 15.7 15.4 16.2 16.1 15.5 16.6 15.4		5153.1 5152.8 5152.9 5152.9 5153.4 5155.2 5153.5 5154.8 5155.8 5155.4 5154.6 5154.6 5153.8 5153.8 5153.8 5153.8



WELL NUMBER	24066						
AQUIFER G	ROUND ELV. 5140.5	. (MSL)	TOP	OF SCREE	N BOTTOM	OF SCREEN	
N 2	MIN 9.0		MAX 13.4		MEAN 11.2	STAND. DEV.	
MEASUREMENT	DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION (MSL)	
810702 830816		SU81 SU83	9 13	. 0 . 4		5131.5 5127.1	

HYDROGRAPH 1981 - 1987



WELL NUMBER

24067

WILL MONDEK	24067						
AQUIFER G	ROUND ELV. 5139.0	. (MSL		F SCREE	N BOTTOM	OF SCREEN 23.6	1
N 1	MIN 23.6		MAX 23.6		MEAN 23.6	STAND. DE	ev.
MEASUREMENT	DATE	QTR	DEPTH TO	WATER	(FT)	ELEVATION	(MSL)
860318		WI86	DRY			DRY	

#### NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

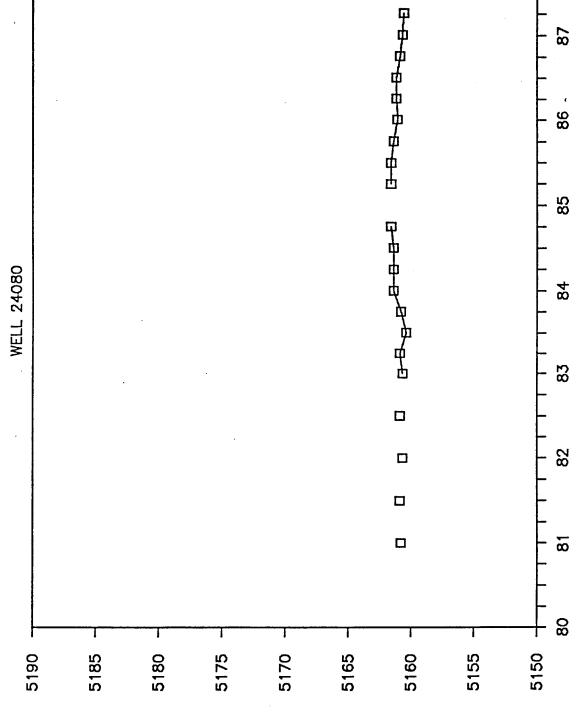
WELL NUMBER 24068

AQUIFER A/DX	GROUND ELV 5140.6	. (MSL	) TOP	OF SCREI	EN BOTTOM	OF SCREEN 16.0	r
N 1	MIN 15.9		MAX 15.9		MEAN 15.9	STAND. DI	EV.
MEASUREME	NT DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION	(MSL)
820826		SU82	15	. 9		5124	. 7

#### NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

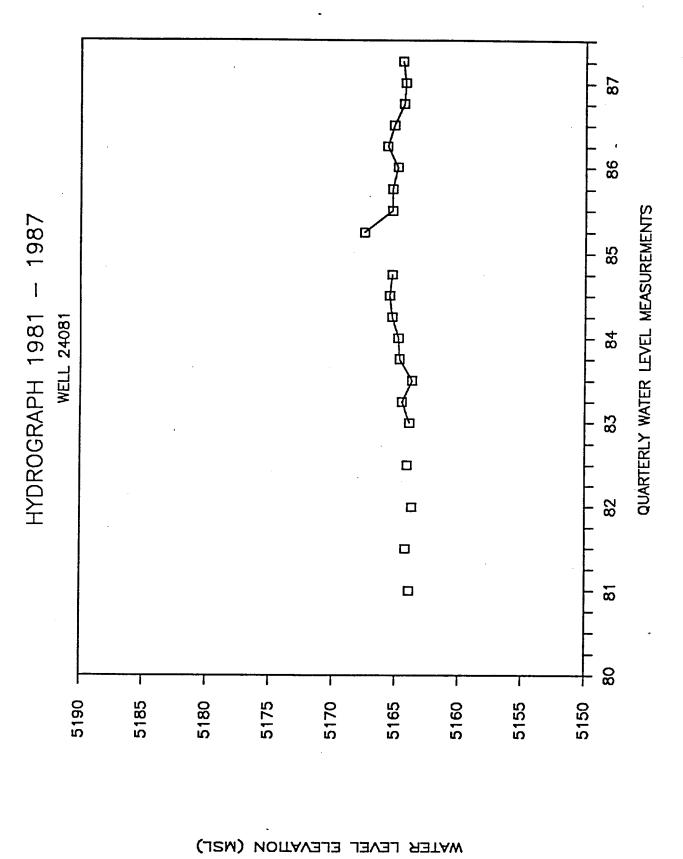
WELL NUMB	ER 24080					
AQUIFER DEN	GROUND ELV 5189.3		TOP OF 27	SCREEN	воттом	OF SCREEN
N 22	MIN 27.7		MAX 28.9		EAN 8.2	STAND. DEV. 0.3
MEASUREME	NT DATE	QTR	DEPTH TO W	ATER (F	r)	ELEVATION (MSL)
810225 810819 820108 820825 830217 830525 830816 831115 840208 840514 840824 841122 850405 850716 851015 851018 860312 860531 860807 861118 870305 870525		WI81 SU81 WI82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SU84 FA84 SP85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	28.5 28.4 28.6 28.4 28.6 28.9 28.5 27.9 27.7 27.7 27.7 27.7 27.7 28.1 28.2 28.1 28.6 28.7			5160.8 5160.9 5160.7 5160.9 5160.9 5160.8 5161.4 5161.4 5161.4 5161.6 5161.6 5161.6 5161.6 5161.2 5161.2 5160.9 5160.7 5160.6

HYDROGRAPH 1981 - 1987



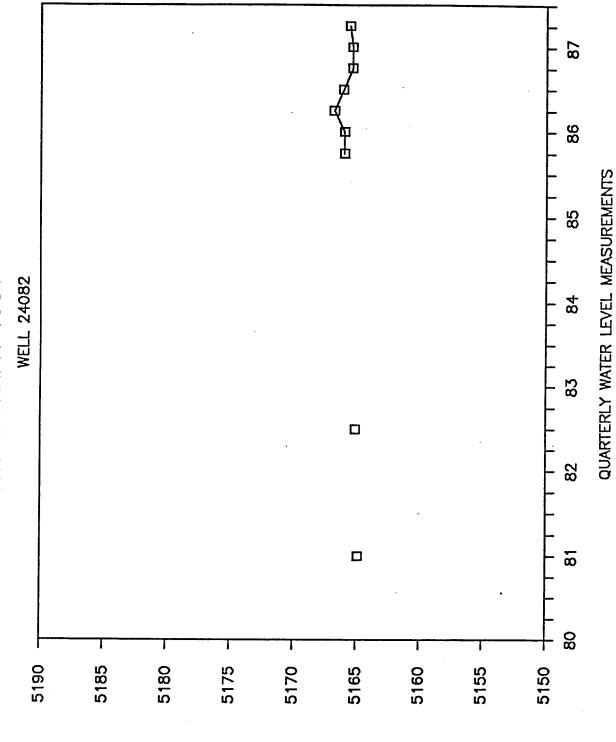
QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMB	ER 24081				
AQUIFER A/D	GROUND ELV 5189.0		TOP OF SCRE	EN BOTTOM	OF SCREEN 47.1
N 25	MIN 19.6		MAX 25.3	MEAN 24.0	STAND. DEV.
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
310225 310819 820108 820825 830215 830525 830816 831115 840208 840409 840514 840716 840824 841122 850405 850522 850716 851015 860312 860531 860807 861118 870305 870525		W181 SU81 W182 SU82 W183 SP83 FA83 W184 SP84 SP84 SU84 SP85 SU85 FA85 SP85 SU85 FA86 SP86 SP86 SP86 SP87	25.1 24.8 25.3 24.9 25.1 24.5 25.3 24.3 24.2 23.9 23.5 23.6 23.3 23.7 19.6 23.5 23.7 23.7 23.8 24.1 23.3 24.1 23.3 24.1		5163.9 5164.2 5163.7 5164.1 5163.9 5164.5 5163.7 5164.8 5165.1 5165.5 5165.3 5165.3 5165.3 5165.3 5165.3 5165.2 5164.9 5164.4 5164.3 5164.5

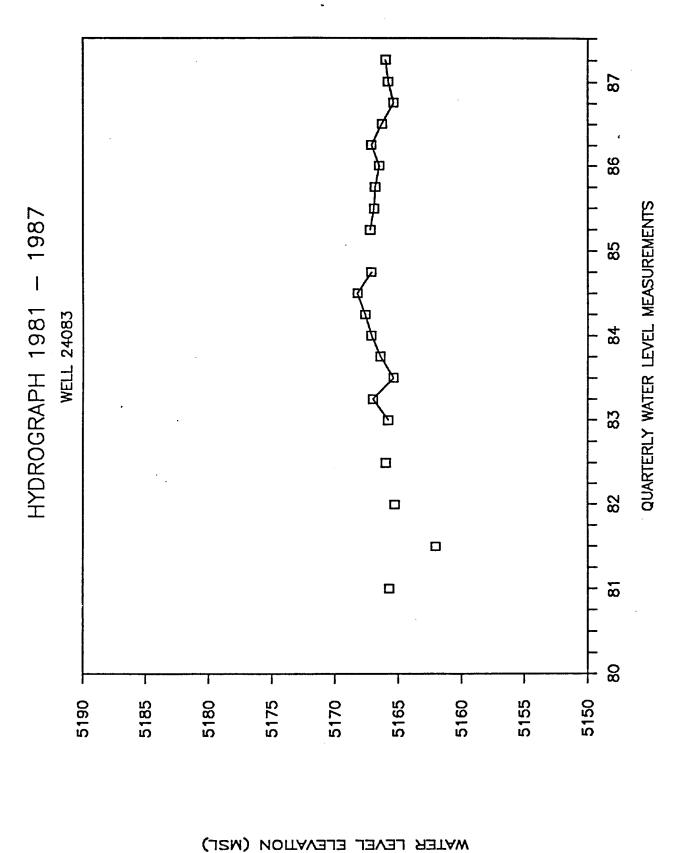


WELL NUMB	ER 24082				•		
AQUIFER DEN	GROUND ELV 5183.9		TOP	OF SCRE	EN BOTTOM	OF SCREEN	•
<b>N</b> 9	MIN 17.1		MAX 19.0		MEAN 18.2	STAND. D	EV.
MEASUREME	NT DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION	(MSL)
810225 820825 851114 860312 360531 860807 861118 870305 870525		WI81 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87	19 18 17 17 17 17 18 18	.8 .9 .9 .1 .8 .5		5164 5165 5166 5166 5166 5165 5165	- 1 - 0 - 0 - 8 - 1 - 4

HYDROGRAPH 1981 - 1987



WELL NUMB	ER 24083				
AQUIFER DEN	GROUND ELV 5181.3		TOP OF SCRE	EN BOTTOM	OF SCREEN 46.2
N 22	MIN 13.1		MAX 19.2	MEAN 15.0	STAND. DEV. 1.2
MEASUREME	NT DATE	QTR [	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810225 810819 820108 820825 830215 830525 830816 831115 840208 840514 840824 841122 850405 850716 851018 860312 860531 860807 861118 870305 870525		WI81 SU81 WI82 SU82 WI83 SP83 SP83 SU83 FA83 WI84 SP85 SU85 FA85 SU85 FA85 SU85 FA85 SU86 SP86 SU87 SP87	15.6 19.2 16.0 15.3 15.5 14.3 15.9 14.9 14.2 13.7 13.1 14.2 14.1 14.4 14.7 14.8 14.2 15.0 15.9		5165.7 5162.1 5165.3 5166.0 5165.8 5167.0 5165.4 5166.4 5167.1 5167.6 5167.1 5167.2 5166.9 5166.5 5166.5 5166.5 5165.4 5165.8 5165.8

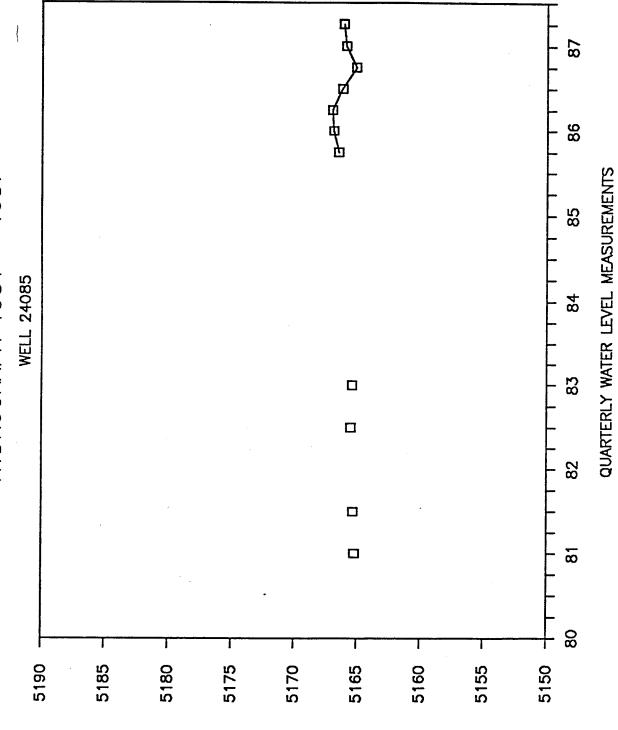


WELL NUMBER	R 24084						
AQUIFER (	GROUND ELV 5181.4		) TOP	OF SCREE	EN BOTTOM	OF SCREEN 37.4	
N 5	MIN 14.1		MAX 15.9		MEAN 14.9	STAND. DI	EV.
MEASUREMENT	r date	QTR	DEPTH '	TO WATER	(FT)	ELEVATION	(MSL)
810225 . 820825 850522 850716 851015	•	WI81 SU82 SP85 SU85 FA85	1 ! 1 4 1 4	5.9 5.6 1.1 1.5 1.6		5165 5165 5167 5166 5166	. 8 . 3 . 9

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 24084 

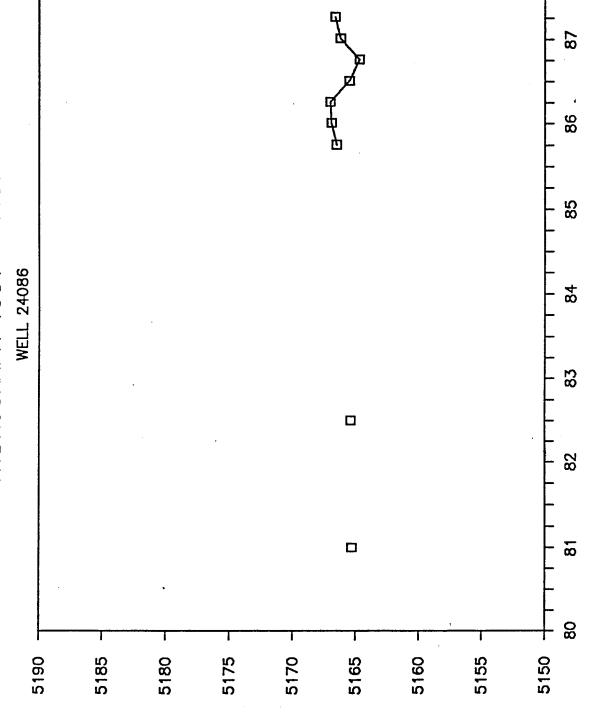
WELL NUMB	ER 24085				
AQUIFER A/D	GROUND ELV 5181.9		TOP OF SCRE	EN BOTTOM	OF SCREEN (
N 1 1	MIN 14.9		MAX 16.8	MEAN 15.9	STAND. DEV. 0.6
MEASUREME	NT DATE	QTR I	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810225 810819 820825 830215 851114 860312 860531 860807 861118 870305 870525		WI81 SU82 WI83 FA85 WI86 SP86 SU86 FA86 WI87 SP87	16.7 16.6 16.4 16.5 15.4 15.0 14.9 15.7 16.8 16.0	•	5165.2 5165.3 5165.5 5165.4 5166.5 5166.9 5167.0 5166.2 5165.1

HYDROGRAPH 1981 - 1987



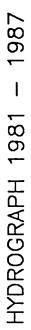
WELL NUMB	ER 24086				
AQUIFER DEN	GROUND ELV 5181.3	. (MSL	TOP OF SCRI	EEN BOTTOM	OF SCREEN 49.9
<b>N</b> 9	MIN 14.3		MAX 16.6	MEAN 15.2	STAND. DEV. 0.8
MEASUREME	NT DATE	QTR	DEPTH TO WATER	R (FT)	ELEVATION (MSL)
810225 820825 851114 860312 860531 860807 861118 870305 870525		WI81 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87	16.0 15.9 14.8 14.4 14.3 15.8 16.6 15.1		5165.3 5165.4 5166.5 5166.9 5167.0 5165.5 5164.7 5166.2 5166.6

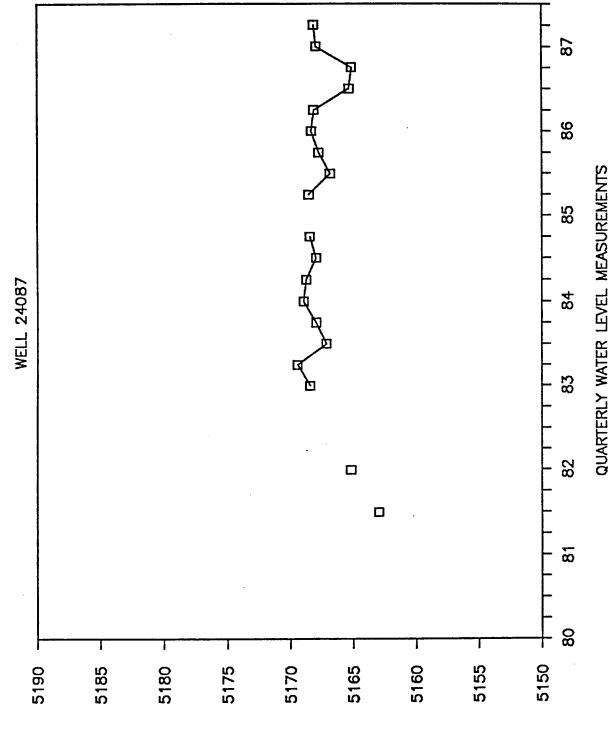
HYDROGRAPH 1981 - 1987



QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMBE	R 24087				
AQUIFER DEN	GROUND ELV. 5172.9	(MSL)	TOP OF SCRE 25.0	EN BOTTOM	OF SCREEN '
N 20	MIN 3.5		MAX 9.9	MEAN 5.4	STAND. DEV. 1.5
MEASUREMEN'	T DATE	QTR D	EPTH TO WATER	(FT)	ELEVATION (MSL)
810825 820108 830214 830525 830816 831115 840208 840514 840824 841122 850405 850716 851015 851018 860312 860531 860807 861118 870305 870525	·	SU81 WI82 WI83 SP83 SU83 FA83 WI84 SP84 SU84 FA84 SP85 SU85 FA85 WI86 SP86 SP86 SP86 SP86 SP86 SP86 SP87	9.9 7.7 4.5 3.5 5.8 5.0 4.0 4.2 5.0 4.4 6.1 5.3 5.1 4.6 7.8 7.8 5.0 4.8		5163.0 5165.2 5168.4 5169.4 5167.9 5168.9 5168.7 5168.7 5168.4 5168.5 5166.8 5167.6 5167.8 5168.3 5168.1 5165.3 5165.1 5167.9





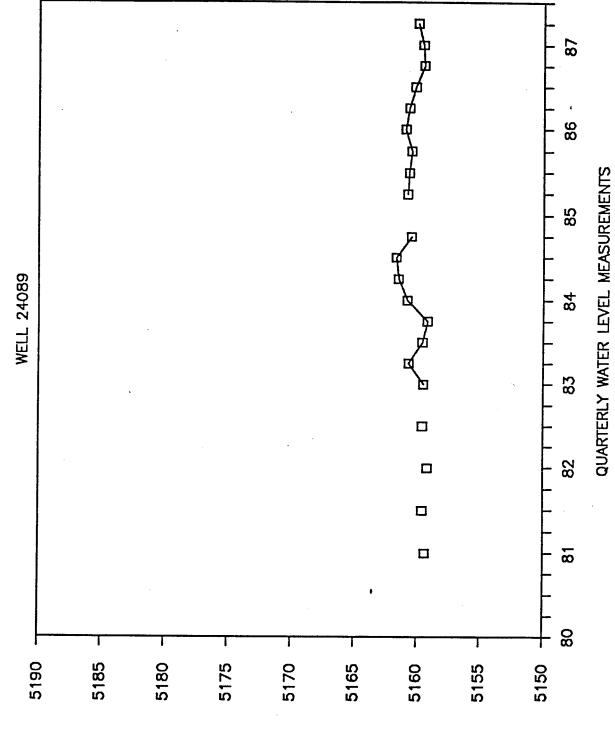
WELL NUMB	ER 24088				
AQUIFER A/D	GROUND ELV 5171.7	. (MSL)	TOP OF SCRE 20.5	EN BOTTOM	OF SCREEN '
N 18	MIN 7.5		MAX 12.5	MEAN 10.1	STAND. DEV.
MEASUREME	NT DATE	QTR D	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810826 820108 820825 830214 830525 830816 831115 840208 840515 840824 841122 850405 850522 850716 851015 860701 870305 870525		SU81 WI82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SU84 FA84 SP85 SU85 FA85 SU85 FA85 SU86 WI87 SP87	12.1 12.4 11.8 11.2 7.5 9.3 11.1 8.4 8.2 8.7 9.7 9.5 9.4 10.6 10.5 12.5 9.9		5159.6 5159.3 5159.9 5160.5 5164.2 5162.4 5163.3 5163.5 5163.0 5162.0 5162.2 5162.3 5161.1 5161.2 5159.2 5161.8 5162.3

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 24088 

WELL NUMBER 24089  AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN DEN 5173.6 30.2 39.3	
DEN 5173 C	
30.2 39.3	
N MIN MAX MEAN STAND. DE 23 11.9 14.4 13.3 0.7	v.
MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION	(MSL)
810225       WI81       14.2       5159.         810819       SU81       14.0       5159.         820,108       WI82       14.4       5159.         820825       SU82       14.0       5159.         830214       WI83       14.1       5159.         830525       SP83       12.9       5160.         830816       SU83       14.0       5159.         840208       WI84       12.8       5160.         840515       SP84       12.1       5161.         840824       SU84       11.9       5161.         840824       SU84       11.9       5160.         850405       SP85       12.9       5160.         850522       SP85       12.9       5160.         850522       SP85       12.9       5160.         851018       FA85       13.1       5160.         851018       FA85       13.2       5160.         860313       WI86       12.9       5160.         860808       SU86       13.4       5160.         861118       FA86       14.1       5159.         870305       WI87       14.0       5159.	4 6 6 2 6 6 7 6 7 6 7 7 8 7 8 7 8 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 8 7 8 7 8 8 7 8 7 8 7 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8 8 8 7 8 8 8 7 8 8 8 8 8 8 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8

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HYDROGRAPH 1981 - 1987

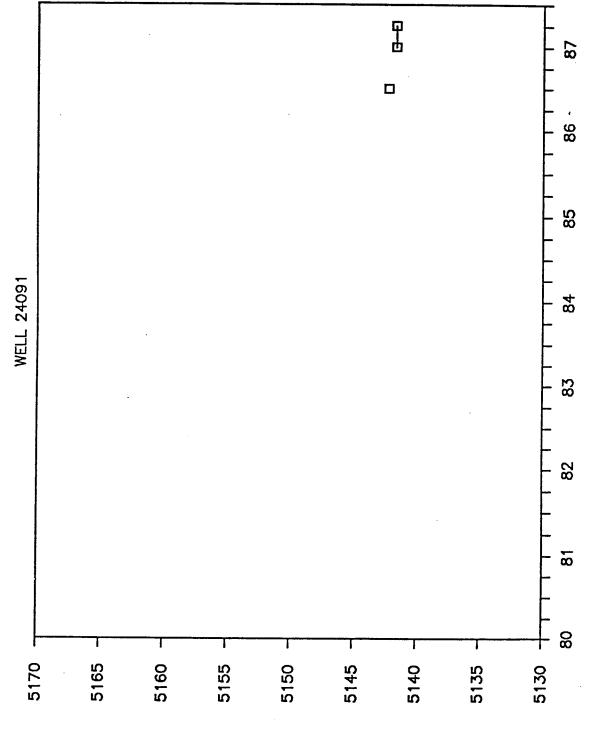


WELL NUMBER	24090			
AQUIFER GRO	OUND ELV. (MSL) 5180.2	TOP OF SCREE	N BOTTOM	OF SCREEN '
N 36	MIN 25.2	MAX 40.0	MEAN 31.0	STAND. DEV. 4.4
MEASUREMENT [	DATE QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810225 810225 810819 820108 820825 820825 830214 830525 830727 830816 831115 840208 840208 840515 840824 840824 841122 850405 850405 850405 850405 850716 850716 851015 851015 851015 851015 851015 870305 870305 870525	W181 W182 W182 W182 W182 SU82 W183 SP83 SP83 SP83 SP83 SP83 SP83 SP84 SP84 SP84 SP84 SP84 SP85 SP85 SP85 SP85 SP85 SP85 SP85 SP87 SP87	27.2 33.5 27.4 27.6 32.8 27.8 33.2 28.1 34.0 33.0 28.1 32.9 29.2 33.7 33.1 28.1 32.7 27.2 26.7 32.5 27.2 32.7 33.3 26.1 33.1 26.1 25.2 26.1 33.5 26.1 33.5 26.1 33.5 26.1 33.5 26.1 33.5 26.1		5153.0 5146.7 5152.8 5152.6 5147.4 5152.1 5147.0 5152.1 5147.2 5152.1 5147.3 5151.0 5147.5 5153.0 5153.0 5153.0 5153.0 5147.5 5147.5 5153.0 5147.5 5147.1 5154.1 5154.1 5154.1 5154.1 5154.1 5154.1 5154.1 5154.2 DRY DRY DRY DRY

• QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 24090  $\overline{\Sigma}$ စ္ထ 

WELL NUMBI	ER 24091					
AQUIFER	GROUND ELV 5176.2		TOP OF	SCREEN E	BOTTOM OF SCR	EEN
N 3	MIN 33.9		MAX 34.5	ME <i>I</i> 34.		. DEV.
MEASUREME	NT DATE	QTR	DEPTH TO	WATER (FT	) ELEVAT	ION (MSL)
860701 870305 870525		SU86 WI87 SP87	33.9 34.5	5	5	142.3 141.7

HYDROGRAPH 1981 - 1987

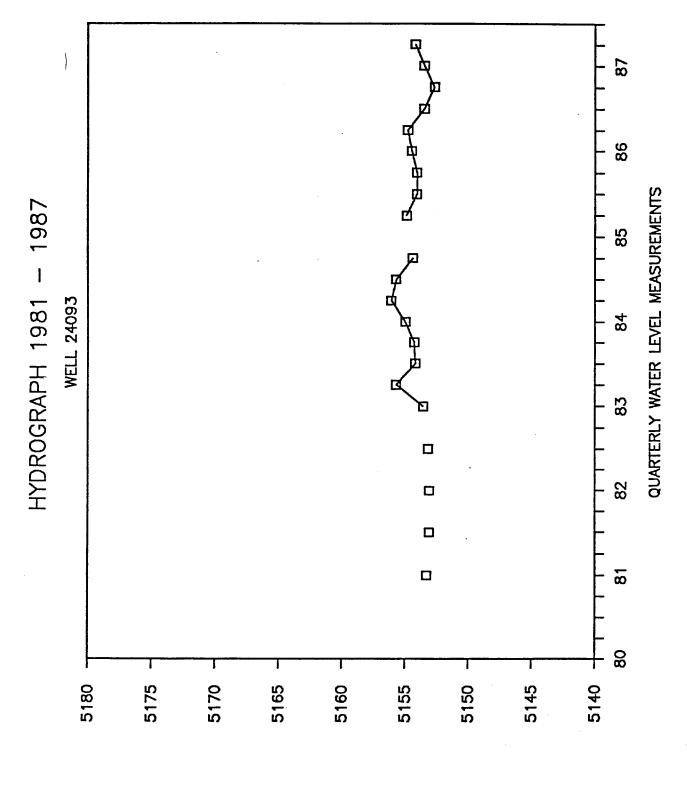


QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMBER	24092					
AQUIFER GR ALL	OUND ELV. 5172.9	(MSL)	TOP OF S			SCREEN .
N 23	MIN 31.6		MAX 33.8	MEA:		TAND. DEV. 0.6
MEASUREMENT	DATE	QTR	DEPTH TO WA	TER (FT)	EL	EVATION (MSL)
810225 810819 820108 820825 830525 830727 830816 831115 840208 840515 840824 841122 850408 850522 850716 851015 851018 860319 860531 860807 861118 870305 870525		W181 SU81 W182 SU82 SP83 SU83 SU83 FA84 SP84 SP84 SP85 SU84 SP85 SU84 SP85 SU885 FA85 W186 SP85 SU86 SP85 SU87	32.7 33.1 32.1 32.4 32.2 32.0 33.7 32.5 31.7 31.6 31.7 32.6 32.3 32.5 32.7 32.7 32.9 32.8 32.5 33.1 33.5 33.8 33.3			5140.2 5139.8 5140.8 5140.5 5140.7 5140.9 5139.2 5140.4 5141.2 5141.3 5141.2 5141.3 5141.2 5140.3 5140.6 5140.6 5140.2 5140.2 5140.2 5140.2 5140.2 5140.2 5140.2 5140.2 5140.2 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6 5140.6

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 24092 

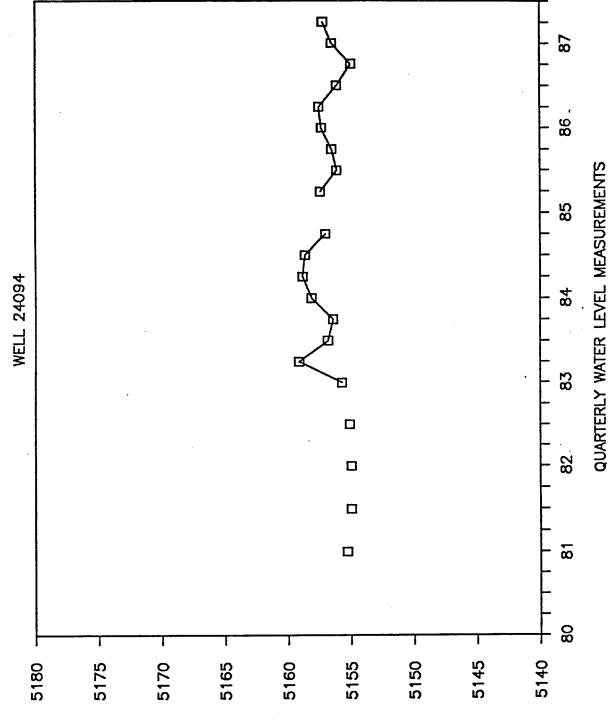
WELL NUMBER 24093								
AQUIFER G A/D	ROUND ELV. (MS	SL) TOP OF SCRE 27.8	EN BOTTOM	OF SCREEN 43.8				
N 22	MIN 15.4	MAX 18.8	MEAN 17.3	STAND. DEV.				
MEASUREMENT	DATE QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)				
810226 810820 820115 820825 830217 830525 830816 831115 840208 840515 840824 841122 850408 850716 851015 851018 860313 860606 860808 861118 870305 870525	W181 SU81 W182 SU82 W183 SP83 SU83 FA83 W184 SP84 SP85 FA85 FA85 FA85 FA85 SU86 SP86 SU86 FA86 W187 SP87	18.4 18.4 18.3 17.9 15.8 17.3 17.2 16.5 15.4		5153.3 5153.1 5153.2 5153.6 5155.7 5154.2 5154.3 5155.0 5156.1 5155.7 5154.4 5154.9 5154.1 5154.1 5154.0 5154.5 5154.8 5153.5 5153.5 5153.5 5154.2				



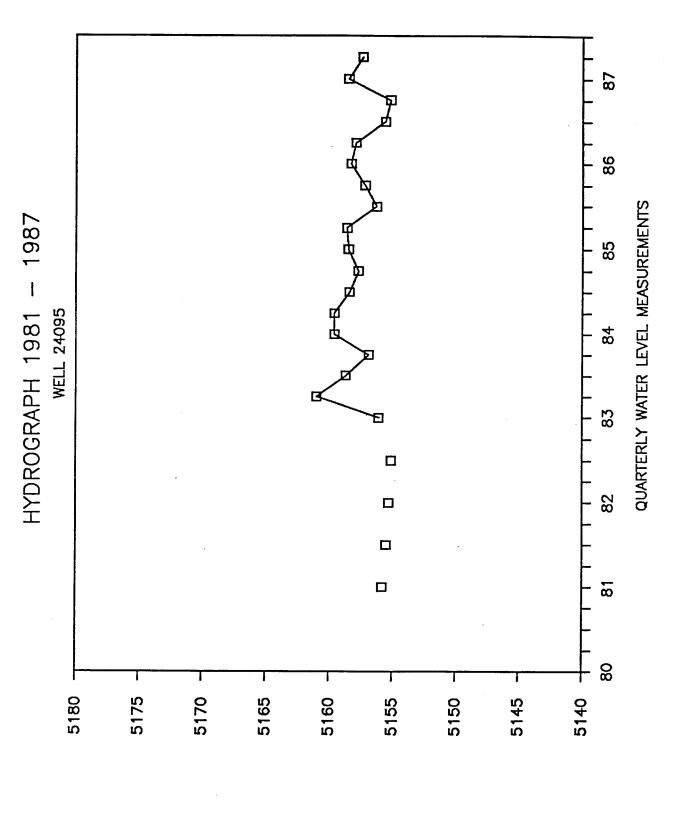
WATER LEVEL ELEVATION (MSL)

WELL NUMB	ER 24094				
AQUIFER A/D	GROUND ELV 5168.8	. (MSL)	TOP OF SC 28.3		OF SCREEN 40.3
N 23	MIN 9.7		MAX 13.8	MEAN 12.0	STAND. DEV. 1.2
MEASUREME	NT DATE	QTR I	DEPTH TO WAT	ER (FT)	ELEVATION (MSL)
810226 810826 820115 820825 830217 830525 830816 831115 840208 840515 840824 841123 850408 850522 850716 851015 851018 860313 860606 860808 861118 870305 870525		WI81 SU81 WI82 SU82 WI83 SP83 SP83 WI84 SP84 SP84 SP85 SU885 FA85 SU885 FA85 SP86 SP86 SP86 SP86 SP87	13.5 13.8 13.8 13.7 13.1 9.7 12.0 12.4 10.7 10.0 10.2 11.8 11.4 11.4 12.7 12.4 12.3 11.5 11.3 12.7 13.8 12.3 11.6		5155.3 5155.0 5155.1 5155.7 5155.7 5156.8 5156.4 5158.6 5157.0 5157.4 5157.4 5157.4 5157.4 5157.3 5156.1 5156.5 5157.3 5156.1 5156.5 5157.5

HYDROGRAPH 1981 - 1987

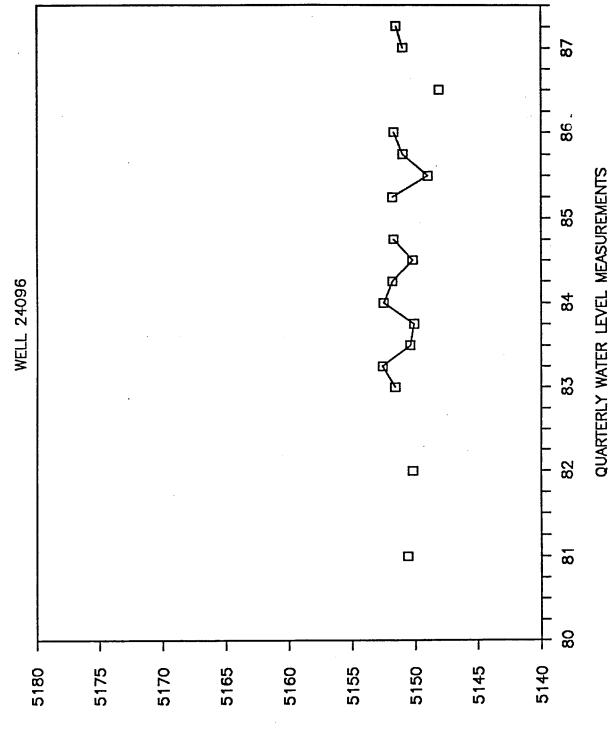


WELL NUMB	ER 24095	5			
AQUIFER A/D	GROUND ELV 5165.0		TOP OF SC	REEN BOTTOM	1 OF SCREEN , 16.0
N 24	MIN 4.0		MAX 10.0	MEAN 7.6	STAND. DEV. 1.6
MEASUREME	NT DATE	QTR	DEPTH TO WAT:	ER (FT)	ELEVATION (MSL)
810226 810707 810826 820115 820826 830210 830525 830816 831006 840208 840515 840824 841123 850328 850522 850716 851010 851018 860312 860605 860808 870325		WI81 SU81 WI82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SP85 SU85 FA85 SU85 FA85 SU85 FA85 SU86 SP86 SP86 SP87	9.1 10.0 9.7 9.9 8.0 8.1 5.4 6.3 5.4 7.8 7.8 7.1 9.8 7.1 9.8 7.1 9.8 7.6		5155.8 5155.9 5155.0 5155.1 5156.1 5156.1 5158.7 5158.6 5159.6 5159.6 5159.6 5159.6 5157.2 5157.2 5157.2 5157.2 5157.2 5157.2 5157.2

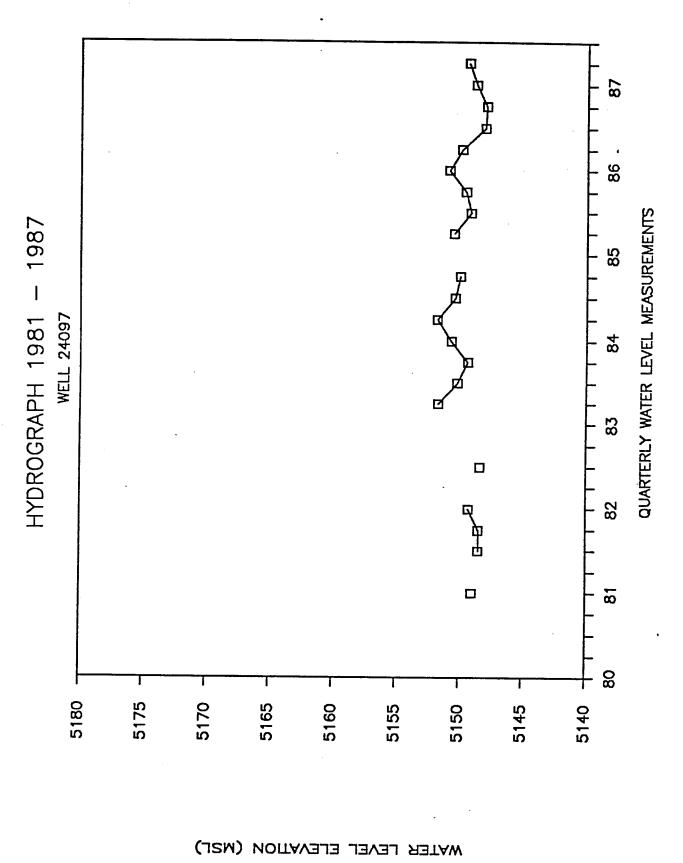


WELL NUMBE	R 24096						
AQUIFER A/D	GROUND ELV 5155.0	. (MSL)	TOP (	OF SCREI	EN BOTTOM	OF SCREEN 19.6	
N 20	MIN 2.4		MAX 6.9		MEAN 3.9	STAND. DI	EV.
MEASUREMEN	T DATE	QTR	DEPTH TO	WATER	(FT)	ELEVATION	(MSL)
810226		WI81	4.	. 4		5150.	۵.
820115		WI82	4.			5150.	
830215		WI83	3 .	4		5151.	
830525		SP83	2.	4		5152.	
830816		SU83	4.			5150.	
831004		FA83	4.	9		5150.	
840208		WI84	2.	5		5152.	
840514		SP84	2.	9		5152.	
840622		SP84	3.			5151.	
840824		SU84	4.			5150.	
841123		FA84	3.			5151.	
850408		SP85	3.			5151.	
850522 850716	*	SP85	3.			5151.	7
851010		SU85	6.			5149.	0
851018		FA85	4.			5151.	0
860313		FA85	4.			5150.	9
860812		WI86	3.			5151.	7
870305		SU86	6.			5148.	1
870525		WI87	4.			5151.	0
0/0323		SP87	3.	5		5151.	5

HYDROGRAPH 1981 - 1987



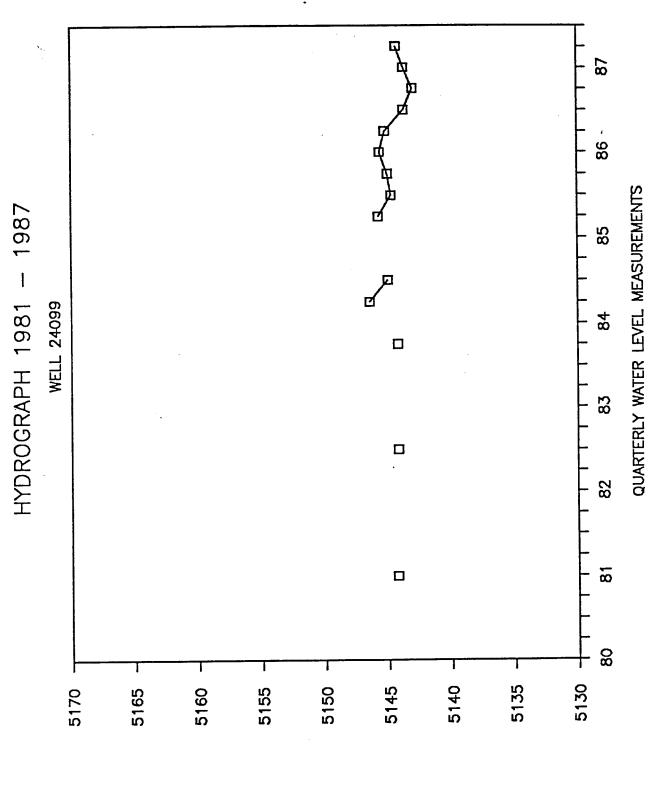
WELL NUMBE	R 24097				
AQUIFER A/D	GROUND ELV 5159.1	. (MSL	) TOP OF SCRE	EN BOTTOM	OF SCREEN
N 25	MIN 7.3		MAX 11.1	MEAN 9.4	STAND. DEV.
MEASUREMEN'	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810226 810820 811006 820115 820217 820825 830525 830525 830816 831004 840208 840515 840824 840910 841123 850408 850522 850716 851010 851018 860312 860605 860808 861118 870305 870525		W181 SU81 FA81 W182 SU82 SU83 SU83 FA83 W184 SP84 SU84 SP85 SU84 SP85 SU85 FA85 SU86 SP86 SP86 SP86 SP87 SP87	10.1 10.6 10.6 9.9 9.7 10.7 7.4 8.9 9.7 8.4 7.3 7.6 9.1 8.6 9.9 9.1 8.6 9.3 9.7 8.2 9.7 8.2		5149.0 5148.5 5149.2 5149.4 5148.4 5151.7 5150.2 5149.4 5150.7 5150.5 5149.2 5150.5 5149.2 5149.2 5149.2 5149.2 5149.2 5149.2 5149.4 5149.4 5149.4 5149.4 5149.9 5148.0 5148.8 5149.4



WELL NUMBER	24098			
AQUIFER G A/D	ROUND ELV. (N 5158.7	ISL) TOP OF SCRE 20.6	EEN BOTTOM	OF SCREEN , 32.6
N 26	MIN 8.6	MAX 12.4	MEAN 10.6	STAND. DEV.
MEASUREMENT	DATE QTF	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810226 810820 811006 820115 820825 830215 830525 830816 831004 840208 840515 840622 840824 840910 841123 850408 850522 850716 851010 851017 860312 860605 860808 861118 870305 870525	WI8 SU8 FA8 WI8 SU8 SP8 SU8 SP8 SU8 FA8 SP8 SU8 FA8 SP8 SU8 FA8 SP8 SU8 FA8 SP8 SU8 FA8 SP8	1 11.7 1 11.6 2 10.9 2 11.8 3 10.4 3 8.7 3 9.2 3 11.9 4 9.3 4 8.6 4 9.5 4 8.9 4 11.3 4 10.6 5 9.9 5 11.2 10.6 10.7 10.5 10.7 6 10.3 11.9 12.4 7 11.6		5146.8 5147.0 5147.1 5147.8 5146.9 5148.3 5150.0 5149.5 5149.4 5149.4 5149.2 5149.2 5149.8 5147.4 5148.8 5148.8 5148.8 5148.8 5148.8 5148.8 5148.8 5148.8 5148.1 5148.0 5148.2 5148.4 5146.8 5147.5

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 24098 <u>∞</u> 

WELL NUMBER	24099				
AQUIFER G A/D	ROUND ELV. 5155.6	(MSL) I	OP OF SCREE	EN BOTTOM	OF SCREEN
N 17	MIN 9.1		AX .6	MEAN 10.8	STAND. DEV. 0.9
MEASUREMENT	DATE Q'	TR DEPT	H TO WATER	(FT)	ELEVATION (MSL)
810226 820826 831004 840409 840622 840716 840910 850522 850716 851010 851116 860312 860531 860808 861118 870305 870525	SI SI SI SI SI SI SI SI SI SI	181 U82 A83 P84 P84 U84 U85 U85 U85 U85 U85 U86 U86 U86 U86 U86 U87 P87	11.3 11.4 11.4 9.1 9.4 10.2 10.9 9.9 10.9 10.9 10.4 11.9 12.6 11.9 11.3		5144.3 5144.2 5144.2 5146.5 5146.2 5145.4 5144.7 5145.7 5145.7 5144.7 5145.2 5144.7 5145.6 5145.2 5143.7 5143.7 5143.7

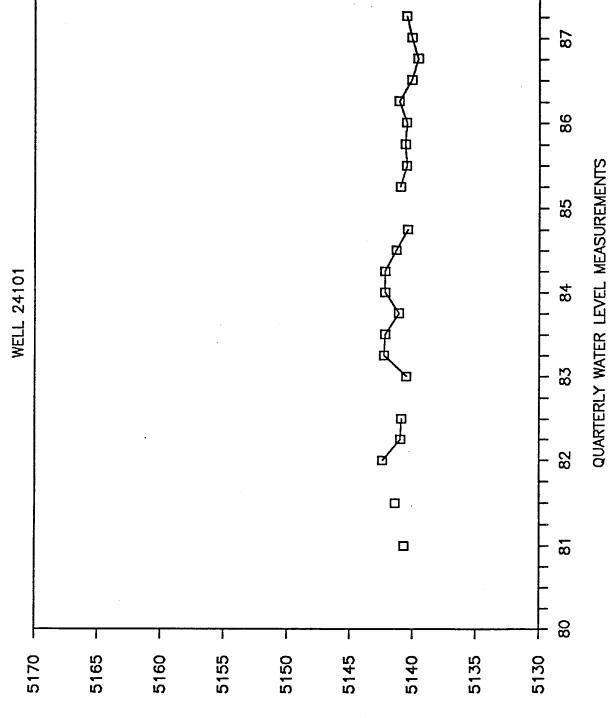


WELL NUMBE	R 24100				·
AQUIFER (	GROUND ELV. 5157.6	(MSL) TOP	OF SCREEN 23.8	BOTTOM	OF SCREEN '
N 27	MIN 11.8	MAX 15.3		IEAN 3.5	STAND. DEV. 0.9
MEASUREMENT	T DATE Q	TR DEPTH I	O WATER (F	T)	ELEVATION (MSL)
810226 810820 811110 820108 820217 820826 830215 830525 830816 831004 840208 840515 840622 840824 840910 841123 850408 850522 850716 851010 851018 860312 860605 860808 861118 870305 870525	S F W W S S S S F F S S S S F F W S S S F F W S S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F F W S S F W S S F F W S S F F W S S F F W S S F F W S S F W S S F F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S S F W S F W S S F W S S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S F W S	U81 14 A81 13 I82 13 I82 13	.3 .2 .0 .0 .3 .8 .5 .3 .1 .8 .4 .5 .1 .7		5143.2 5144.5 5144.5 5144.3 5143.4 5143.6 5145.3 5145.3 5145.3 5145.3 5145.3 5145.3 5145.3 5145.3 5145.3 5145.3 5143.5 5143.5 5143.5 5143.5 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7 5143.7

87. QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 24100 <u>∞</u> 

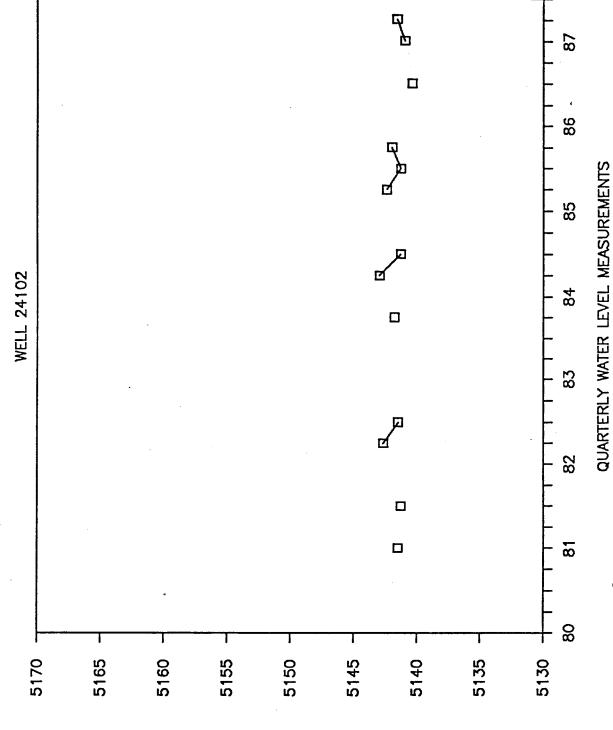
WELL NUMB	ER 24101				·		
AQUIFER A/D	GROUND ELV 5159.3		) TOP	OF SCREE	EN BOTTOM	OF SCREEN 35.0	i
N 29	MIN 16.8		MAX 19.7		MEAN 18.1	STAND. DE 0.8	v.
MEASUREMEN	NT DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION	(MSL)
810226 810706 810820 820108 820518 820826 830210 830525 830816 831005 840208 840410 840515 840622 840717 840824 840910 841123 850408 850522 850716 851010 851018 860606 860812 860606 860812 870525		W181 SU81 SU881 W182 SP82 W183 SP83 SP83 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP85 SP85 SP85 SP85 SP85 SP85 SP86 SP86 SP86 SP86 SP87 SP87	18	.7 .9 .3 .4 .8 .0 .1 .2 .1 .1 .8 .5 .0 .2 .7 .9 .1 .6 .8 .7 .8 .8 .9		5140. 5141. 5141. 5142. 5140. 5140. 5142. 5142. 5142. 5142. 5142. 5141. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140. 5140.	2640953212258316427565511661

HYDROGRAPH 1981 - 1987

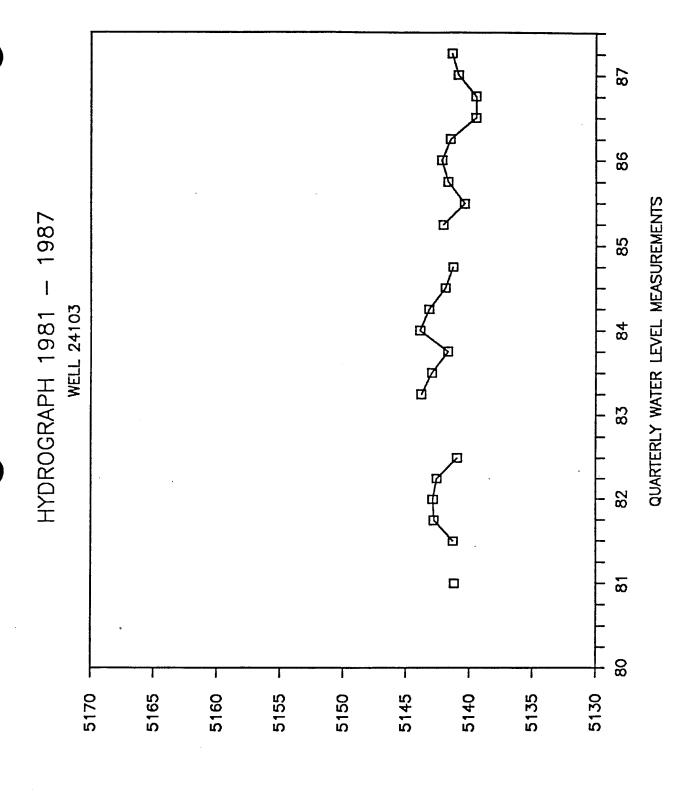


WELL NUMBE	R 24102					
AQUIFER A/D	GROUND ELV 5150.6	. (MSL)	TOI	P OF SCRE	EN BOTTOM	OF SCREEN 25.0
N 13	MIN 7.6		MAX 10.2		MEAN 8.9	STAND. DEV. 0.7
MEASUREMEN	T DATE	QTR	DEPTH	TO WATER	(FT)	ELEVATION (MSL)
810226 810706 820519 820826 831005 840622 840910 850522 850716 851010 860701 870305 870525		WI81 SU81 SP82 SU82 FA83 SP84 SU84 SP85 SU85 FA85 SU85 FA85 SU86 WI87 SP87	1	9.1 9.3 7.9 9.1 8.8 7.6 9.3 8.2 9.3 8.6 0.2 9.6 9.0		5141.5 5141.3 5142.7 5141.5 5141.8 5143.0 5141.3 5142.4 5141.3 5142.0 5141.0 5141.0

HYDROGRAPH 1981 - 1987

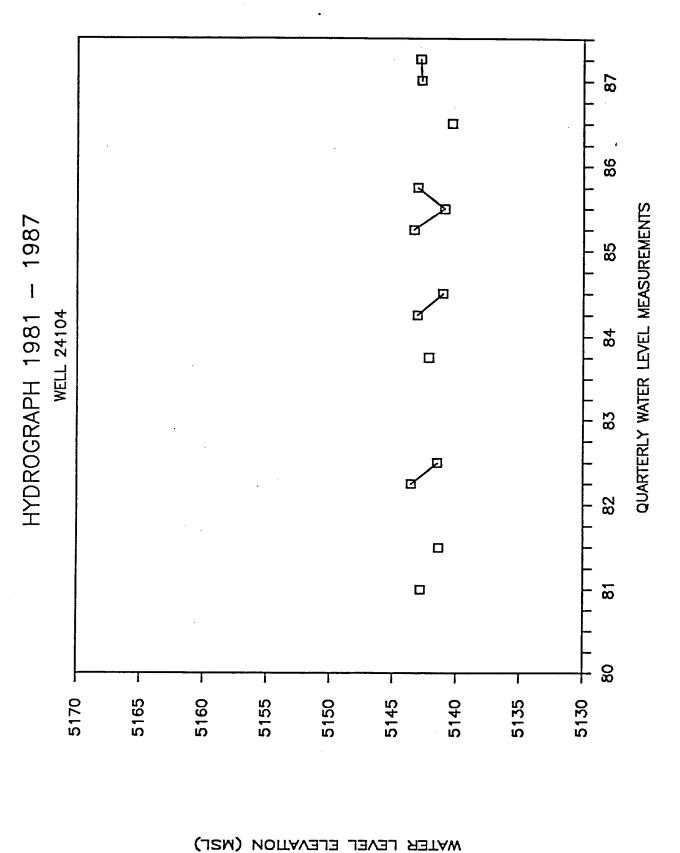


WELL NUMB	ER 24103	3					•
AQUIFER A/D	GROUND ELV			F SCREE 22.0	N BOTTOM	OF SCREEN 30.0	1
N 28	MIN 4.5		MAX 8.9		MEAN 6.5	STAND. DE	EV.
MEASUREME	NT DATE	QTR	DEPTH TO	WATER	(FT)	ELEVATION	(MSL)
810226 810706 810820 811110 820108 820217 820519 820826 830525 830816 831005 840208 840515 840622 840824 840910 841123 850408 850522 850716 851010 851017 860312 860606 860812 870525		W181 SU81 FA81 W182 W182 SP82 SU83 FA83 W184 SP84 SP84 SP84 SP84 SP85 SU885 FA85 SP85 FA86 SP86 SP86 SP86 SP87 SP87	7.665.6655.6655.665.7766.3076.465.7766.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.066.3077.0607.0077.007			5141. 5140. 5141. 5142. 5142. 5142. 5143. 5143. 5143. 5143. 5144. 5144. 5144. 5144. 5141. 5142. 5141. 5141. 5141. 5141. 5141. 5141. 5141. 5141. 5141. 5141.	88808608079941630147625559



WATER LEVEL ELEVATION (MSL)

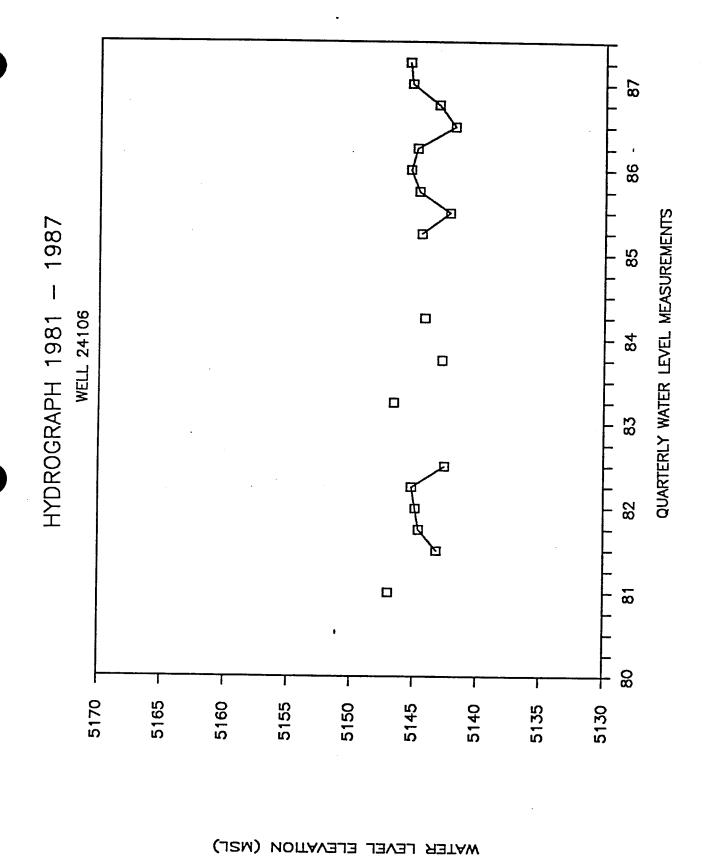
WELL NUMBER	24104				
AQUIFER G A/D	ROUND ELV. 5145.0	(MSL) TO	P OF SCREE	N BOTTOM	OF SCREEN 25.0
N 13	MIN 1.4	MA: 4.0		MEAN 2.7	STAND. DEV. 1.0
MEASUREMENT	DATE Q'	TR DEPTH	TO WATER	(FT)	ELEVATION (MSL)
810226 810706 820519 820826 831005 840622 840910 850522 850716 851010 860701 870305 870525	SI SI SI SI SI SI WI	181 181 182 182 183 184 185 185 185 186 187 187	2.2 3.6 1.4 3.5 2.8 1.9 3.9 1.6 4.0 1.9 4.6 2.2 2.1		5142.8 5141.4 5143.6 5141.5 5142.2 5143.1 5141.1 5143.4 5141.0 5143.1 5140.4 5142.8 5142.9



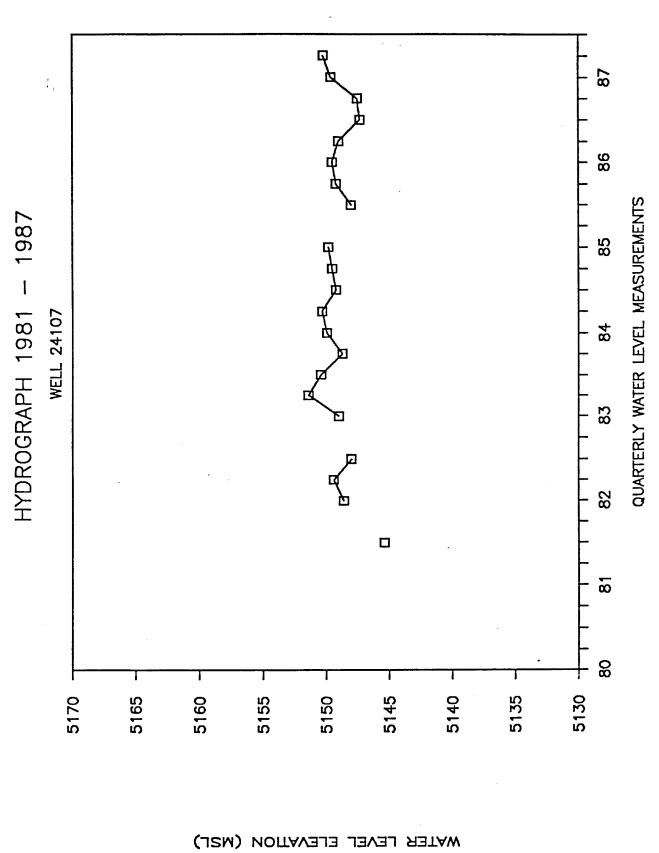
WELL NUMBER 2410	)5			
AQUIFER GROUND EI A/D 5145.		TOP OF SCRE	EN BOTTOM	OF SCREEN ,
N MIN 21 1.3		MAX 5.6	MEAN 2.7	STAND. DEV.
MEASUREMENT DATE	QTR DI	EPTH TO WATER	(FT)	ELEVATION (MSL)
810706 820519 830525 830816 831005 840208 840515 840622 840824 841123 850408 850522 850716 851116 860312 860606 860811 861118 870305 870525	SU81 SP82 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SP85 SP85 SP85 SP85 SP85 SU85 FA85 WI86 SP86 SP86 SP86 SP86 SP86 SP86 SP86 SP	3.7 1.8 1.5 3.3 3.3 1.8 2.1 2.6 4.1 2.1 2.1 2.1 2.1 2.1 2.2 1.9 2.2 2.5 5.6 4.4 2.2 1.3		5141.4 5143.3 5143.6 5141.8 5141.8 5143.0 5143.0 5143.0 5143.0 5143.0 5143.0 5143.0 5143.0 5142.9 5142.9 5142.9 5142.9 5142.9 5142.9

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 24105 

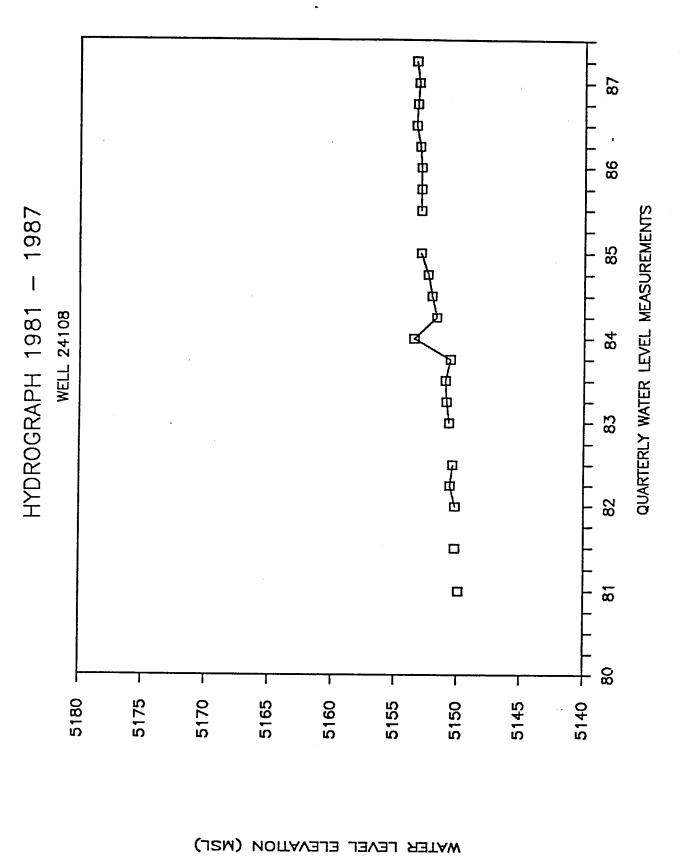
WELL NUMBI	ER 24106				
AQUIFER A/D	GROUND ELV 5148.5		TOP OF SCI	REEN BOTTOM	OF SCREEN
N 22	MIN 1.5		MAX 6.6	MEAN 4.1	STAND. DEV.
MEASUREMEN	T DATE	QTR D	EPTH TO WATE	CR (FT)	ELEVATION (MSL)
810226 810707 810820 811111 820115 820217 820519 820826 830525 831004 840622 850522 850716 851010 851018 860313 860606 860808 861118 870305 870525		WI81 SU81 FA81 FA81 WI82 WI82 SP82 SP83 FA83 SP84 SP85 FA85 FA85 FA86 SP86 SP86 SP86 SP86 SP86 SP86 SP87	1.5 5.1 5.5 3.9 4.0 3.6 3.7 3.3 5.9 5.7 4.0 4.2 3.1 6.3 3.0		5147.0 5143.4 5143.0 5144.5 5144.9 5144.8 5145.2 5142.6 5142.6 5142.8 5144.2 5144.5 5144.5 5144.5 5144.5 5144.9 5144.9 5144.9 5143.2 5145.3 5145.3



WELL NUMB	ER 2410	7			
AQUIFER A/D	GROUND EL 5168.		TOP OF SCRE	EN BOTTOM	OF SCREEN .
N 24	MIN 17.1		MAX 24.9	MEAN 19.6	STAND. DEV. 1.5
MEASUREME	NT DATE	QTR I	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810702 810826 820115 820519 820707 820826 830210 830525 830816 831006 840208 840514 840824 841123 850328 850716 851010 851018 860312 860606 860808 861118 870305 870525		SU81 SU81 WI82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SU85 FA85 WI85 FA86 SU85 FA87 SP87	24.9 21.3 19.9 19.1 19.9 21.2 19.5 17.1 18.1 19.8 18.6 18.2 19.3 19.0 18.7 20.5 19.6 19.0 19.0 19.5 21.2 21.0 18.9 18.3		5143.6 5147.2 5148.6 5149.4 5148.6 5149.0 5151.4 5150.4 5150.4 5149.9 5149.5 5149.5 5149.5 5149.5 5149.5 5149.5 5149.5 5149.5 5149.5 5149.5 5149.5 5149.5 5149.5 5149.5



WELL NUMB	ER 24108	3			
AQUIFER DEN	GROUND ELV 5187.2		TOP OF SCRE	EN BOTTOM	OF SCREEN 39.9
ท 25	MIN 33.7		MAX 37.3	MEAN 35.3	STAND. DEV.
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810302 810702 810826 820115 820519 820707 820826 830210 830525 830816 831006 840208 840514 840824 841123 850328 850716 851010 851018 860312 860606 860808 870525		W181 SU81 SU81 W182 SP82 SU82 W183 SP83 SP83 SU84 SP84 SU84 FA84 W185 FA85 FA85 FA86 SP86 SP86 SP86 SP87	37.3 37.1 37.0 37.0 36.6 37.2 36.5 36.5 36.3 36.2 36.6 33.7 35.5 35.1 34.8 34.2 34.1 34.3 34.2 34.1 33.8 33.9 34.0 33.8		5149.9 5150.1 5150.2 5150.6 5150.0 5150.7 5150.7 5150.9 5151.0 5153.5 5151.7 5152.1 5153.0 5153.0 5153.1 5152.9 5153.1 5153.4 5153.3 5153.4 5153.4



WELL NUMB	ER 2410	9			
AQUIFER DEN	GROUND ELV		TOP OF SCRE	EN BOTTOM	OF SCREEN 55.0
N 13	MIN 40.6		MAX 41.5	MEAN 41.0	STAND. DEV. 0.2
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810702 810702 820519 820519 820707 820826 820826 830210 831006 851116 860312 860606 860808 861118 870305 870525		SU81 SU81 SP82 SP82 SU82 SU82 SU83 FA83 FA85 WI86 SP86 SU86 FA86 WI87 SP87	41.3 QD/UD QD/UD 41.1 41.5 41.3 QD/UD 40.6 41.3 40.9 40.8 41.0 40.9 41.1 40.9		5140.3 QD/UD QD/UD 5140.5 5140.1 5140.3 QD/UD 5141.0 5140.7 5140.8 5140.6 5140.7 5140.5 5140.7 5140.9

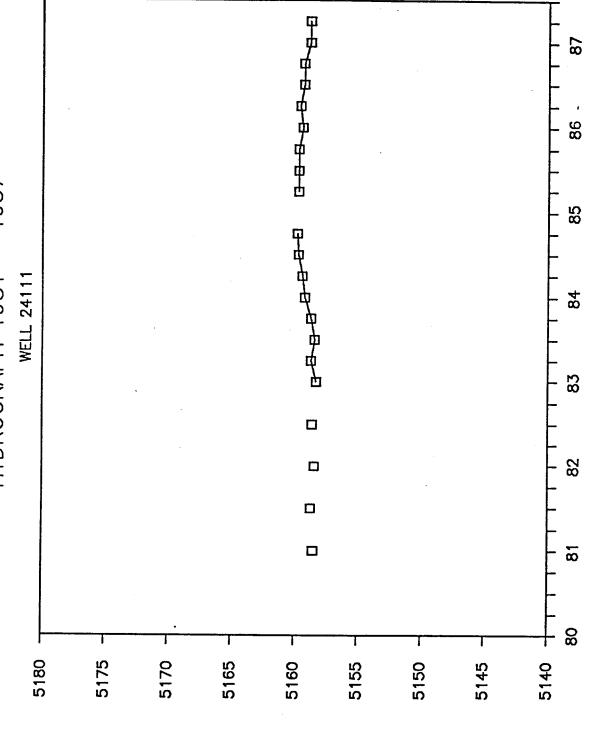
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 — WELL 24109 <u>8</u> 

WELL NUMB	ER 24110						
AQUIFER A/D	GROUND ELV 5155.2	. (MSL)	) TOP (	OF SCREEN	N BOTTOM	OF SCREEN 10.0	•
N 7	MIN 3.3		MAX 10.0		MEAN 8.8	STAND. DI 2.4	EV.
MEASUREMEN	NT DATE	QTR	DEPTH TO	WATER (	(FT)	ELEVATION	(MSL)
851116 860312 860606 860808 861118 870305 870525		FA85 WI86 SP86 SU86 FA86 WI87 SP87	9. 3. 9. 9. DRY DRY	3 2 7		5145. 5151. 5146. 5145. 5145. DRY DRY	. 9 . 0 . 5

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 24110 <u>8</u> 

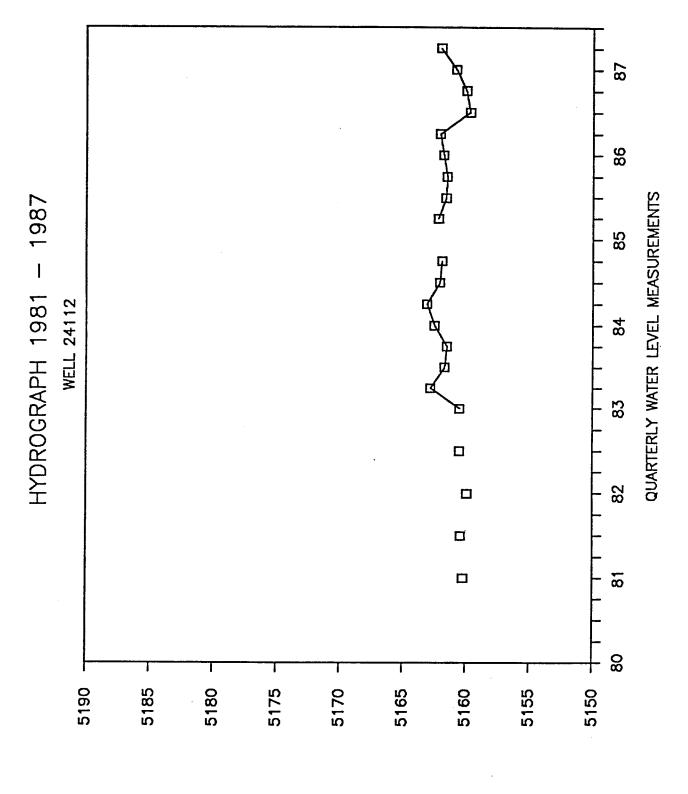
WELL NUMBER 24111								
AQUIFER A/D	GROUND ELV		TOP OF SCRE	EN BOTTOM	OF SCREEN 30.0			
N 25	MIN 18.7		MAX 20.2	MEAN 19.3	STAND. DEV. 0.5			
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)			
810225 810819 820108 820825 830214 830525 830816 831115 840208 840409 840716 840716 840824 841123 850408 850522 850716 851010 851018 860808 861118 870305 870525		WI81 SU81 WI82 SU82 WI83 SP83 FA83 WI84 SP84 SP84 SP84 SP84 SP85 SU885 FA85 SP85 FA85 SP85 FA86 SP85 FA87	20.0 19.8 20.1 19.9 20.2 19.8 20.1 19.8 19.3 19.2 19.0 18.8 18.8 18.8 18.8 18.8 18.8 18.9 19.1 18.9 19.2 19.2 19.2		5158.5 5158.4 5158.6 5158.3 5158.7 5158.4 5158.7 5159.3 5159.5 5159.7 5159.7 5159.7 5159.7 5159.7 5159.7 5159.7 5159.3 5159.3 5159.3 5158.8 5158.8			

HYDROGRAPH 1981 - 1987



QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMBE	ER 24112	2					
AQUIFER A/D	GROUND ELV			SCREEN	BOTTOM	OF SCREEN 50.0	•
N 23	MIN 14.5		MAX 17.9		EAN 6.1	STAND. DE	EV.
MEASUREMEN	T DATE	QTR I	EPTH TO W	VATER (F	T)	ELEVATION	(MSL)
810225 810820 820108 820825 830214 830525 830816 831115 840208 840515 840824 841123 850408 850522 850716 851010 851018 860313 860605 860808 861118 870305 870525		WI81 SU81 WI82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP85 SU85 FA85 SU85 FA85 SU85 FA85 SU85 FA85 SU86 SP86 SP86 SP86 SP86 SP86 SU87 SP87	17.4 17.2 17.7 17.1 14.8 15.9 16.1 15.5 15.5 15.5 15.5 15.6 16.0 16.2 15.8 15.5 17.9 17.6 16.8			5160. 5160. 5160. 5160. 5161. 5161. 5162. 5162. 5161. 5161. 5161. 5161. 5161. 5161. 5162. 5160. 5162.	495587551191366481708



WELL NUMBE	ER 24113				
AQUIFER A/D	GROUND ELV 5164.2	. (MSL)	TOP OF SCRI	EEN BOTTOM	OF SCREEN 45.0
N 27	MIN 18.3		MAX 23.7	MEAN 22.0	STAND. DEV.
MEASUREMEN	T DATE	QTR	DEPTH TO WATER	R (FT)	ELEVATION (MSL)
810226 820108 820519 820826 830215 830525 830816 831005 840208 840409 840515 840622 840717 840824 840910 841123 850408 850522 850716 851010 851018 860312 860605 860808 870525		WI81 WI82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SU84 SP84 SU84 SP85 SP85 SP85 FA85 SP85 FA86 SP86 SP86 SP86 SP87	22.6 21.4 22.2 22.3 23.1 21.4 21.7 22.5 21.3 21.2 20.7 21.2 21.6 21.8 22.2 22.4 21.9 22.1 22.4 21.9 22.1 22.4 21.9 22.1 22.4 22.3 22.7 18.3 22.7 18.3 22.3 23.0 23.7 23.4 23.0		5141.6 5142.8 5142.0 5141.9 5141.1 5142.8 5142.5 5142.5 5143.0 5143.0 5142.6 5142.6 5142.0 5142.0 5142.3 5142.3 5142.1 5141.8 5142.3 5142.1 5141.9 5141.9 5141.9 5141.5 5141.9 5141.5 5141.9 5141.5 5141.9

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 24113 <u>∞</u> 

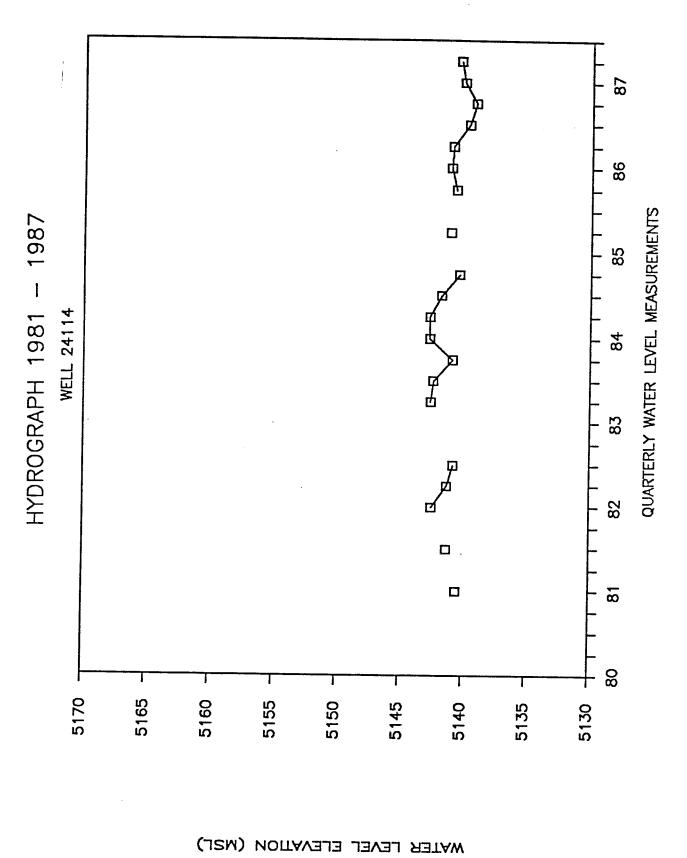
WELL NUMBE	R 24114	Į			
AQUIFER A/D	GROUND ELV 5160.9		TOP OF SCR	EEN BOTTOM	OF SCREEN ,
N 21	MIN 18.2		MAX 21.7	MEAN 19.7	STAND. DEV.
MEASUREMEN	r DATE	QTR	DEPTH TO WATE	R (FT)	ELEVATION (MSL)
810226 810706 810820 820108 820519 820826 830525 830816 831005 840208 840515 840208 841123 850408 851018 860313		WI81 SU81 SU81 WI82 SP82 SU82 SP83 SU83 FA83 WI84 SP84 SP84 SP85 FA85 WI86	20.4 19.9 19.4 18.4 19.6 20.1 18.3 18.5 20.0 18.2 19.1 20.5 19.8 20.2	R (FI)	5140.5 5141.0 5141.5 5142.5 5142.5 5142.6 5142.6 5142.4 5140.9 5142.7 5142.7 5141.8 5140.4 5140.4 5141.1
350605 860812 861118 870305 870525		SP86 SU86 FA86 WI87	19.9 21.2 21.7 20.8		5141.0 5139.7 5139.2 5140.1

20.5

5140.4

SP87

870525



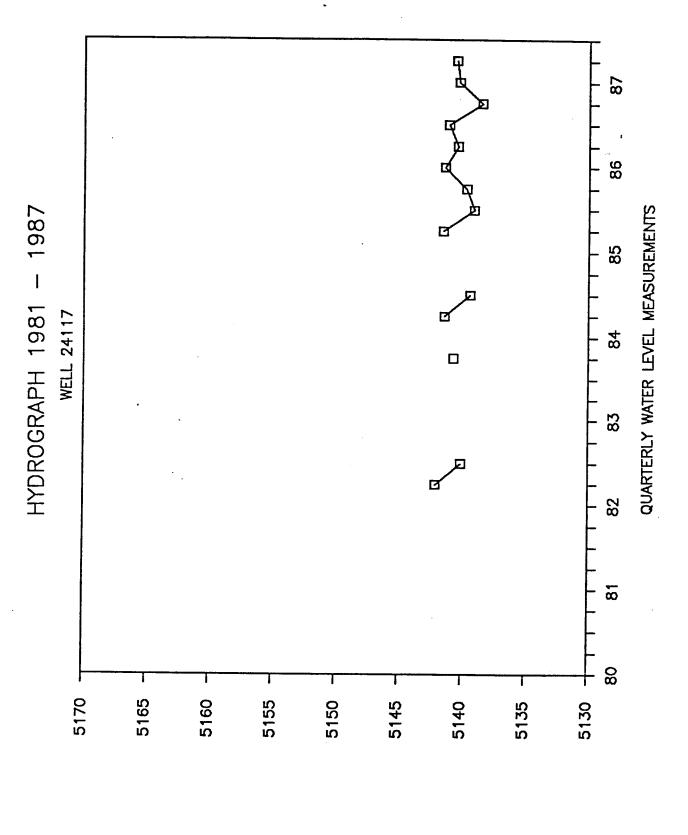
WELL NUMB	ER 24115				
AQUIFER A/D	GROUND ELV 5152.8		TOP OF SCRE	EN BOTTOM	OF SCREEN 30.0
N 26	MIN 5.1		MAX 13.6	MEAN 10.9	STAND. DEV.
MEASUREMEN	T DATE	QTR I	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810226 810706 820115 820519 820826 830526 830526 830816 831005 840208 840409 840515 840622 840717 840824 841123 850408 850522 850716 851010 851018 860605 860812 861118 870305 870525		WI81 SU81 WI82 SP82 SU82 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SP84 SP84 SP85 SU85 FA85 SU85 FA85 SP86 SP86 SP86 SP86 SP86 SP86 SP86 SP87	7.4 7.8 5.1 11.2 12.1 9.9 11.7 11.8 9.9 9.6 11.0 11.8 10.8 11.3 11.5 12.5 11.5 11.9 11.2 11.8 13.4 13.6 12.6 12.4		5145.4 5145.0 5147.7 5141.6 5140.7 5142.9 5141.0 5142.9 5142.9 5142.9 5142.0 5141.0 5141.0 5141.0 5141.3 5141.3 5141.3 5140.3 5141.3 5140.3 5141.3 5140.9 5141.6 5141.0 5141.2

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 24115 <u>∞</u> 

WELL NUMBI	ER 24116				
AQUIFER A/D	GROUND ELV 5146.7	. (MSL)	TOP OF SCI	REEN BOTTOM	OF SCREEN .
N 8	MIN 0.5		MAX 7.2	MEAN 4.9	STAND. DEV. 2.0
MEASUREMEN	NT DATE	QTR D	EPTH TO WATE	ER (FT)	ELEVATION (MSL)
810226 810706 810820 820518 820826 831005 840622 840910		WI81 SU81 SU81 SP82 SU82 FA83 SP84 SU84	3.7 4.6 5.6 0.5 6.6 5.8 5.4 7.2		5143.0 5142.1 5141.1 5146.2 5140.1 5140.9 5141.3 5139.5

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 24116 **∞** 

WELL NUMBE	ER 24117	•			
AQUIFER A/D	GROUND ELV 5144.6		TOP OF SCRE	EN BOTTOM	OF SCREEN 20.0
N 15	MIN 2.5		MAX 6.5	MEAN 4.2	STAND. DEV.
MEASUREMEN	IT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820518 820826 831005 840622 840910 850522 850716 851116 860312 860606 860811 861118 870305 870525		SP82 SU82 FA83 SP84 SU84 SP85 FA85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	2.5 4.5 3.9 3.2 5.2 3.1 5.5 3.4 6.5 3.2 4.2 3.5 6.1 4.3 4.1		5142.1 5140.1 5140.7 5141.4 5139.4 5141.5 5139.1 5141.2 5138.1 5141.4 5140.4 5141.1 5138.5 5140.3 5140.5



WATER LEVEL ELEVATION (MSL)

WELL NUMBER 24120							
AQUIFER DENX	GROUND ELV 5184.9		TOP OF SCRE 85.0	EN BOTTOM	OF SCREEN 95.0	•	
N 22	MIN 42.4		MAX 45.2	MEAN 43.6	STAND. DE	V.	
MEASUREMEN	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION	(MSL)	
810702 810820 820519 820826 830210 830525 830816 831006 840208 840514 840824 841123 850328 850716 851010 851116 860312 860606 860808 861118 870305 870525		SU81 SU81 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SU84 FA84 WI85 SU85 FA85 WI86 SP86 SU86 SU86 FA86 WI87 SP87	44.5 44.6 44.3 45.2 45.0 44.5 44.4 44.8 44.2 43.7 43.5 44.1 42.4 42.7 42.4 42.7 42.8 42.7 42.8 42.6 42.5 43.0 42.9 43.0		5140.4 5140.6 5139.5 5140.6 5140.6 5140.7 5140.7 5141.2 5142.5 5142.2 5142.2 5142.3 5142.4 5142.3 5142.4 5142.6 5142.6	3 5 5 7 7 9 1 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	

HYDROGRAPH 1981 - 1987 WELL 24120 <u>&</u> 

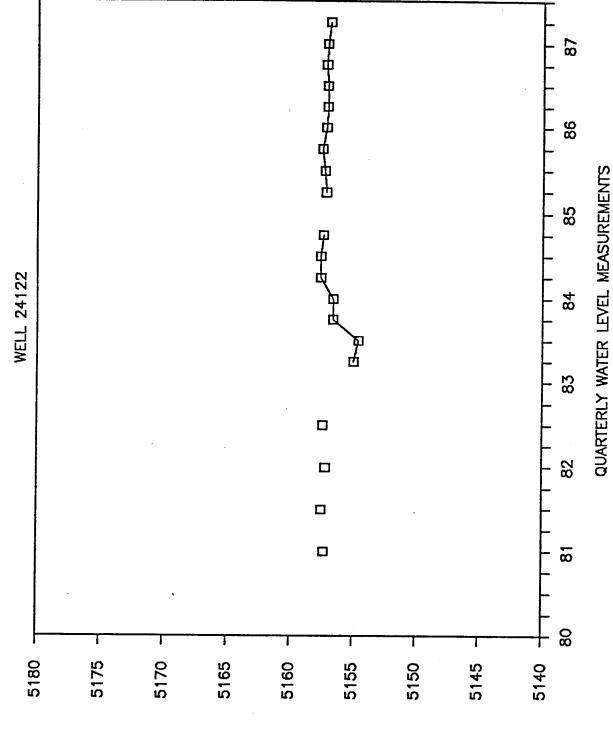
QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMBE	ER 24121				
AQUIFER A/D	GROUND ELV 5187.1	'. (MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN
N 22	MIN 40.9		MAX 44.0	MEAN 43.0	STAND. DEV. 0.7
MEASUREMEN	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810225 810819 820108 820825 830217 830525 830816 831115 840208 840514 840824 841123 850408 850716 851010 851010 851018 860312 860531 860807 861118 870305 870525		WI81 SU81 WI82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SP85 FA85 WI86 SP86 SU86 SP86 SU87 SP87	43.1 43.2 43.1 43.3 43.2 44.0 43.7 42.9 40.9 40.9 40.9 42.9 43.0 43.2 43.1 43.3 43.3 43.3		5144.0 5143.9 5144.0 5143.8 5143.9 5143.1 5143.4 5144.2 5146.2 5146.2 5146.2 5144.1 5143.9 5143.9 5143.9 5143.8 5144.1

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 24121 **∞** 

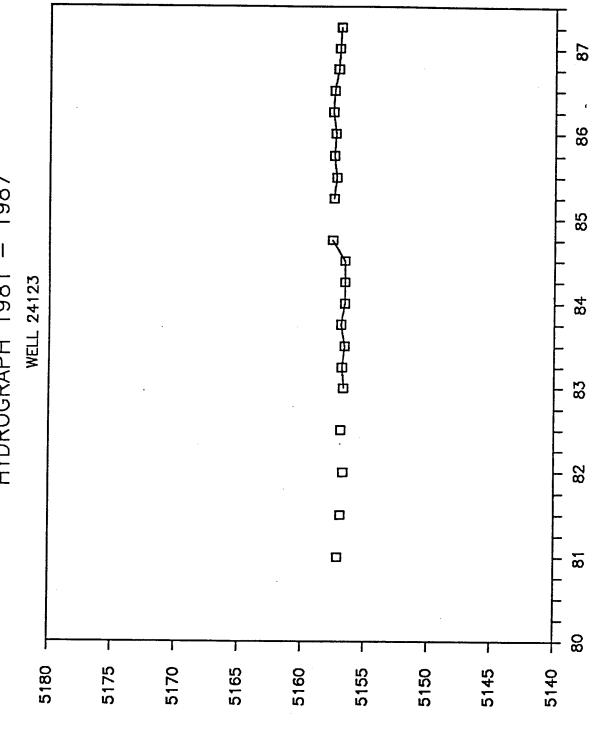
WELL NUMBER 24122								
AQUIFER GROUND ELV A/D 5188.4	. (MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN '				
N MIN 22 30.8		MAX 33.8	MEAN 31.4	STAND. DEV. 0.7				
MEASUREMENT DATE	QTR D	EPTH TO WATER	(FT)	ELEVATION (MSL)				
810225 810819 820108 820825 830525 830816 831115 840208 840514 840824 841123 850408 850522 850716 851010 851018 860312 860531 860807 861118 870305 870525	WI81 SU81 WI82 SU82 SP83 SU83 FA83 WI84 SP84 SP85 SP85 SP85 SP85 SU85 FA85 WI86 SP86 SP86 SU86 FA86 WI87 SP87	31.1 30.9 31.2 31.0 33.4 33.8 31.8 31.8 30.8 31.0 31.2 31.2 31.1 30.8 31.1 31.2 31.3 31.3		5157.3 5157.5 5157.2 5157.4 5155.0 5154.6 5156.6 5157.6 5157.6 5157.2 5157.2 5157.3 5157.3 5157.3 5157.3 5157.2 5157.1 5157.1				

HYDROGRAPH 1981 - 1987



WELL NUMBER 24123							
AQUIFER (	GROUND ELV 5190.6		TOP OF SCRE	EN BOTTOM	OF SCREEN 40.8		
N 22	MIN 33.0		MAX 34.0	MEAN 33.5	STAND. DEV. 0.3		
MEASUREMENT	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)		
810225 810819 820108 820825 830217 830525 830816 831115 840208 840514 840824 841123 850408 850716 851010 851018 860312 860531 860807 861118 870305 870525		WI81 SU31 WI32 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SP85 FA85 SU85 FA85 WI86 SP86 SP86 SU86 SP86 SP87	33.5 33.7 33.9 33.7 33.9 33.8 34.0 34.0 34.0 34.0 33.1 33.3 33.1 33.2 33.1 33.2 33.1		5157.1 5156.9 5156.7 5156.8 5156.6 5156.6 5156.6 5156.6 5157.6 5157.3 5157.3 5157.4 5157.4 5157.4 5157.5 5157.2 5157.1		

HYDROGRAPH 1981 - 1987

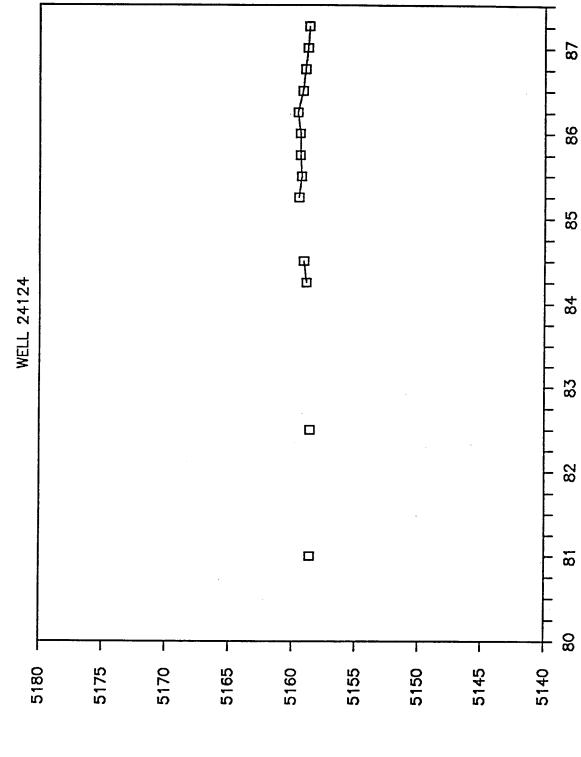


QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMBER 24124

AQUIFER DEN	GROUND ELV 5192.3	. (MSL)	TOP OF S	CREEN 6	BOTTOM	OF SCREEN 40.6	
N 14	MIN 32.7		MAX 33.7		EAN 3.2	STAND. DE	EV.
MEASUREMEN	T DATE	QTR	DEPTH TO WAY	rer (fi	ני)	ELEVATION	(MSL)
810225		WI81	33.7			5158.	6
820825		SU82	33.7			5158.	
840409		SP84	33.4				
840716		SU84	33.2			5158.	
850522		SP85	32.8			5159.	
850716		SU85	33.0			5159.	
851010		FA85	32.8			5159.	
851114		FA85	33.1			5159.	
860312		WI86	32.9			5159.	
860531		SP86				5159.	
860807	•	SU86	32.7			5159.	
861118			33.1			5159.	
870305		FA86	33.3			5159.	
		WI87	33.5			5158.	8
870525		SP87	33.6			5158.	7

HYDROGRAPH 1981 - 1987



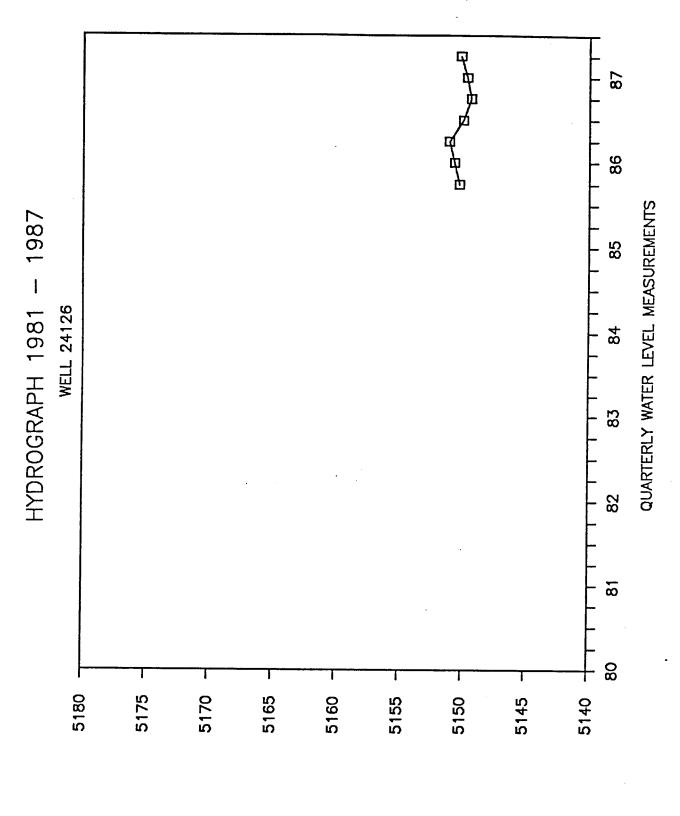
QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMBE	ER 24125	5			
AQUIFER DEN	GROUND ELV			SCREEN BOTTOM	OF SCREEN 45.0
N 9	MIN 24.6		MAX 25.3	MEAN 24.9	STAND. DEV.
MEASUREMEN	T DATE	QTR	DEPTH TO	WATER (FT)	ELEVATION (MSL)
810225 820825 851114 860312 860531 860807 861118 870305 870525	•	WI81 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87	25.3 25.1 24.7 24.7 24.6 25.1 25.3 25.3		5162.5 5162.7 5163.1 5163.1 5163.2 5163.2 5162.7 5162.5 5162.5

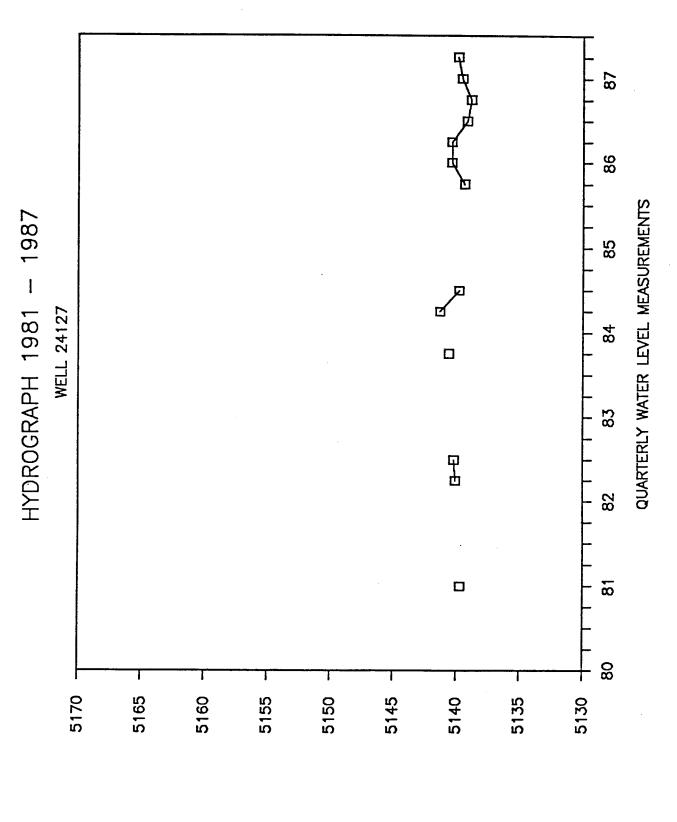
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 24125 <u>∞</u> 

	WELL NUMBE	R 24126						
	AQUIFER DEN	GROUND ELV. 5167.2	. (MSL)	TOP	OF SCREE	EN BOTTOM	OF SCREEN 39.3	•
	N 7	MIN 16.1		MAX 17.8		MEAN 17.0	STAND. DE	EV.
	MEASUREMEN	T DATE	QTR	DEPTH 1	O WATER	(FT)	ELEVATION	(MSL)
-	851116 860313 860605 860808 861118 870305 870525		FA85 WI86 SP86 SU86 FA86 WI87 SP87	16 16 17 17	5.9 5.5 5.1 7.2 7.8 7.5		5150. 5150. 5151. 5150. 5149. 5149.	. 7 . 1 . 0 . 4 . 7

5150.2



WELL NUMB	ER 24127				
AQUIFER DEN	GROUND ELV 5156.6	. (MSL)	TOP OF SCREE	EN BOTTOM	OF SCREEN .
N 13	MIN 15.3		MAX 17.7	MEAN 16.6	STAND. DEV. 0.6
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810302 820518 820826 831005 840622 840910 851116 860313 860605 860812 861118 870305		WI81 SP82 SU82 FA83 SP84 SU84 FA85 WI86 SP86 SU86 FA86 WI87 SP87	16.9 16.5 16.4 16.0 15.3 16.8 17.2 16.2 16.2 17.4 17.7		5139.7 5140.1 5140.2 5140.6 5141.3 5139.8 5139.4 5140.4 5140.4 5139.2 5138.9 5139.6 5139.9



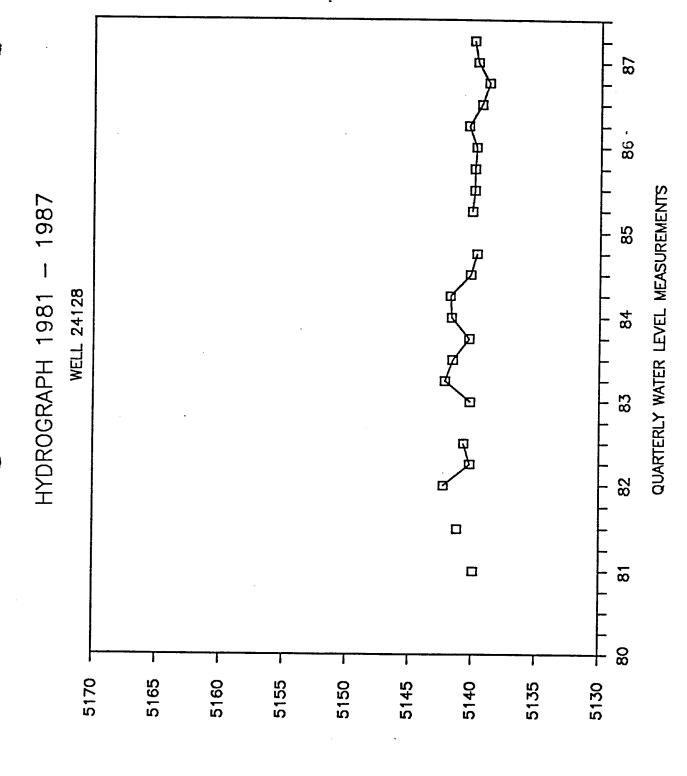
WELL NUMBER 24128								
AQUIFER G	ROUND ELV. 5156.2	. (MSL)	TOP OF SCREE	EN BOTTOM	OF SCREEN 30.0			
N 28	MIN 13.8		MAX 17.4	MEAN 15.7	STAND. DEV. 0.9			
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)			
810302 810706 810820 820108 820518 820707 820826 830210 830525 830816 831005 840208 840515 840622 840824 840910 841123 850408 850522 850716 851015 851018	DATE	WI81 SU81 SU81 SU82 SU82 SU82 SU83 SP83 SU83 SP83 SU84 SP84 SP85 SU84 SP85 SU84 SP85 SU85 SU85 SU85 SU85 SU85 SU85 SU85 SU	16.3 15.1 14.9 13.9 16.0 15.0 16.0 14.0 14.6 15.9 14.5 13.8 15.1 15.4 16.6 16.5 16.0 16.2	(FT)	5139.9 5141.1 5141.3 5142.3 5140.2 5140.2 5140.2 5140.2 5140.2 5141.6 5140.3 5141.7 5142.4 5141.1 5140.8 5139.6 5139.7 5140.2 5140.2 5140.9			
860312 860605 860812 861118 870305	·	WI86 SP86 SU86 FA86 WI87	16.4 15.8 16.8 17.4 16.5		5139.8 5140.4 5139.4 5138.8 5139.7			
970525		CD07	16 2		E140 0			

16.2

5140.0

SP87

870525

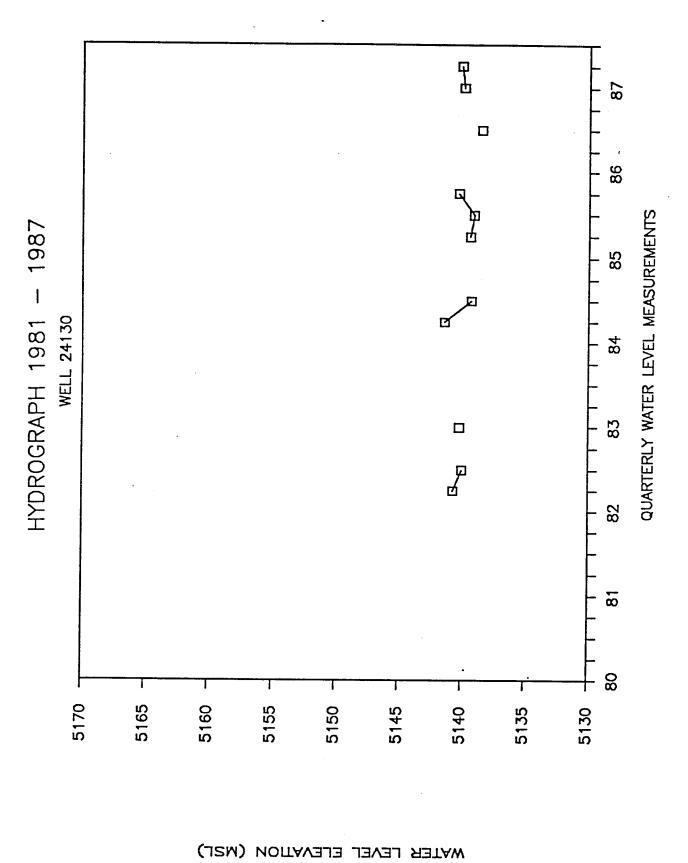


WELL NUMBER	R 24129				
AQUIFER (	GROUND ELV 5155.4	. (MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN 4
N 15	MIN 14.2		MAX 16.6	MEAN 15.3	STAND. DEV. 0.7
MEASUREMENT	T DATE	QTR I	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810302 810706 820518 820707 820826 830210 831005 840622 840910 850522 850716 851015 860701 870305 870525		WI81 SU81 SP82 SU82 SU82 WI83 FA83 SP84 SU84 SP85 SU85 FA85 SU85 FA85 SU86 WI87 SP87	15.8 14.7 15.1 14.2 15.2 15.1 14.5 14.7 16.6 15.8 16.0 15.3 16.2 16.3 15.2		5139.6 5140.7 5140.3 5141.2 5140.2 5140.3 5140.9 5140.7 5138.8 5139.6 5139.6 5139.4 5140.1 5139.2 5139.1 5140.2

HYDROGRAPH 1981 -WELL 24129 □. <u>∞</u> 

QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMB	ER 24130						
AQUIFER DEN	GROUND ELV 5149.4		TOP	OF SCREI	EN BOTTOM	OF SCREEN 30.0	
N 13	MIN 7.0		MAX 10.9		MEAN 9.4	STAND. DI 0.9	EV.
MEASUREME	NT DATE	QTR	DEPTH	TO WATER	(FT)	ELEVATION	(MSL)
820518 820826 830210 840410 840622 840717 840910 850522 850716 851015 860701 870305 870525		SP82 SU82 WI83 SP84 SP84 SU84 SU84 SP85 SU85 FA85 SU86 WI87 SP87	1 1 1	8.7 9.4 9.2 7.0 9.1 9.9 0.4 0.0 0.3 9.1 0.9 9.5 9.3	•	5140. 5140. 5140. 5142. 5140. 5139. 5139. 5139. 5139. 5139. 5140.	0 2 4 3 5 0 4 1 3 5 9



WELL NUMBER 24135							
AQUIFER DEN	GROUND ELV		TOP OF SCRE	EN BOTTOM	OF SCREEN '		
N 22	MIN 15.4		MAX 19.2	MEAN 17.4	STAND. DEV. 0.8		
MEASUREMEN	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)		
811006 820217 820518 820519 820604 820826 830214 831005 840410 840622 840717 840910 850522 850716 851015 851116 860312 860606 860812 861118 870305 870525		FA81 WI82 SP82 SP82 SP82 SU82 WI83 FA83 SP84 SP84 SU84 SP85 FA85 WI86 SP85 FA85 WI86 SP86 SU86 SP87	16.6 16.6 17.4 17.5 17.3 17.6 17.7 17.1 15.4 16.3 16.9 17.7 17.4 17.6 17.3 17.9 16.8 17.6 18.6 19.2 18.4 18.1		5141.2 5140.4 5140.3 5140.5 5140.2 5140.1 5140.7 5142.4 5141.5 5140.9 5140.1 5140.4 5140.2 5140.2 5140.5 5139.9 5141.0 5140.2 5139.9 5141.0 5140.2		

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 24135  $\overline{\Sigma}$ 

WELL NUMBER 24136							
AQUIFER DEN	GROUND ELV 5157.8		TOP OF SCRE	EN BOTTOM	OF SCREEN 64.0		
N 18	MIN 16.4		MAX 22.3	MEAN 17.9	STAND. DEV.		
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)		
811006 820217 820518 820519 820604 820707 820826 830214 831005 840910 851116 860312 860606 860701 860812 861118		FA81 WI82 SP82 SP82 SP82 SU82 WI83 FA83 SU84 FA85 WI86 SP86 SU86 SP86	16.6 16.4 17.2 17.3 17.1 16.8 17.3 22.3 18.3 18.0 18.0 17.3		5141.2 5141.4 5140.6 5140.5 5140.7 5141.0 5140.5 5135.5 5139.8 5139.8 5140.1 5139.3 5138.8		
870305		WI87	18.4		5138.5 5139.4		
070505		_			31334		

18.0

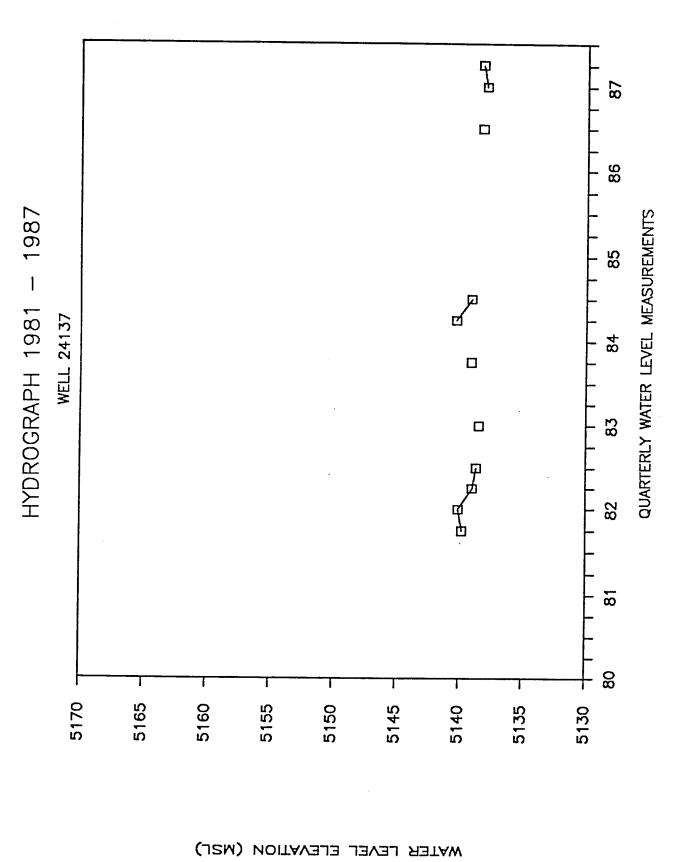
5139.8

SP87

870525

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 24136  $\tilde{\alpha}$ 

WELL NUME	BER 2413	7			
AQUIFER DEN	GROUND EL 5157.		TOP OF SCREI	EN BOTTO	OM OF SCREEN , 100.0
N 13	MIN 17.5		MAX 19.8	MEAN 18.7	STAND. DEV. 0.7
MEASUREME	ENT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
811006 820217 820518 820519 820604 820826 830214 831005 840622 840910 860701 870305	7 3 3 3 4 5 4 5 2 2 3	FA81 WI82 SP82 SP82 SP82 SU82 WI83 FA83 SP84 SU84 SU86 WI87	18.0 17.7 18.7 18.8 18.8 19.1 19.3 18.7 17.5 18.7		5139.8 5140.1 5139.1 5139.0 5138.7 5138.5 5139.1 5140.3 5139.1 5138.3 5138.0

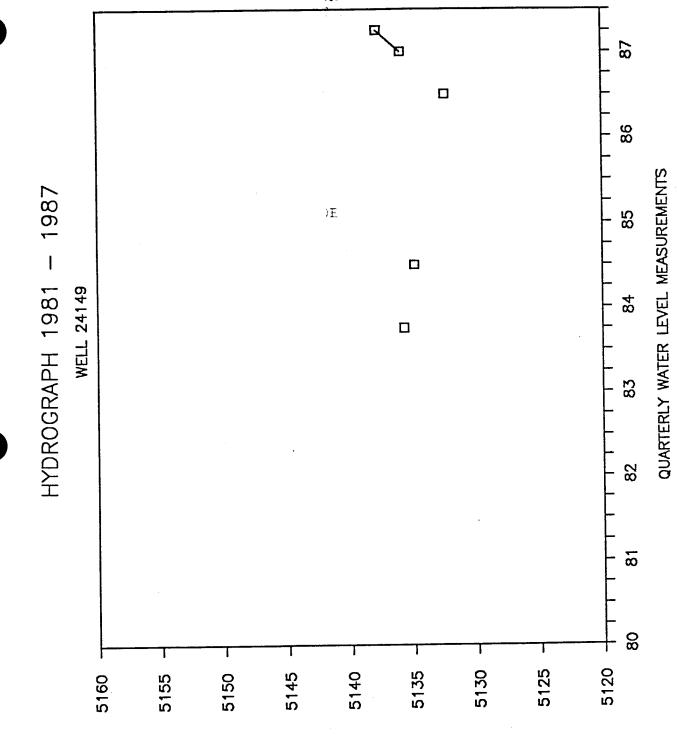


WELL NUMBE	ER 24148				
AQUIFER A/DX	GROUND ELV 5144.4	. (MSL	TOP OF SCR	EEN BOTTOM	OF SCREEN 21.5
N 1	MIN 9.8		MAX 9.8	MEAN 9.8	STAND. DEV.
MEASUREMEN	T DATE	QTR	DEPTH TO WATE	R (FT)	ELEVATION (MSL)
851017		FA85	9.8		5134.6

#### NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

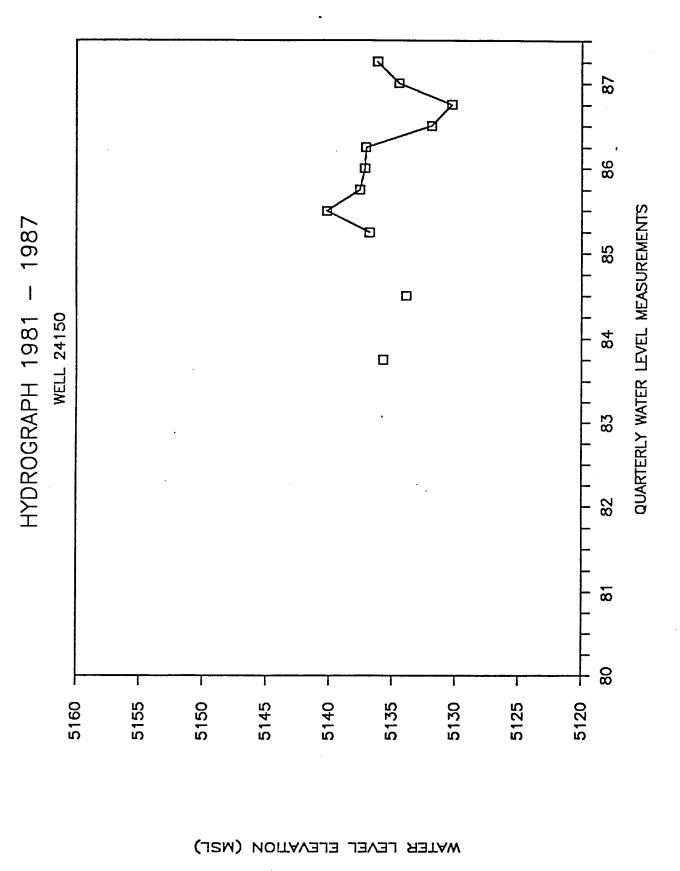
WELL NUMBER	24149				
AQUIFER (	GROUND ELV. 5143.5	. (MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN .
N 5	MIN 5.7		MAX 11.1	MEAN 8.1	STAND. DEV. 1.9
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
831005 840910 860701 870305 870525		FA83 SU84 SU86 WI87 SP87	7.8 8.6 11.1 7.6 5.7		5135.7 5134.9 5132.4 5135.9 5137.8





WATER LEVEL ELEVATION (MSL)

WELL NUMB	ER 24150				
AQUIFER A/D	GROUND ELV 5143.4	. (MSL)	TOP OF SCREI	EN BOTTOM	OF SCREEN 20.0
N 12	MIN 3.2		MAX 13.1	MEAN 7.6	STAND. DEV. 2.7
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
831005 840910 850522 850716 851015 851017 860312 860606 860811 861118 870305 870525		FA83 SU84 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	7.7 9.5 6.6 3.2 5.5 6.1 6.2 6.3 11.5 13.1 8.9 7.2		5135.7 5133.9 5136.8 5140.2 5137.9 5137.3 5137.2 5137.1 5131.9 5130.3 5134.5 5136.2

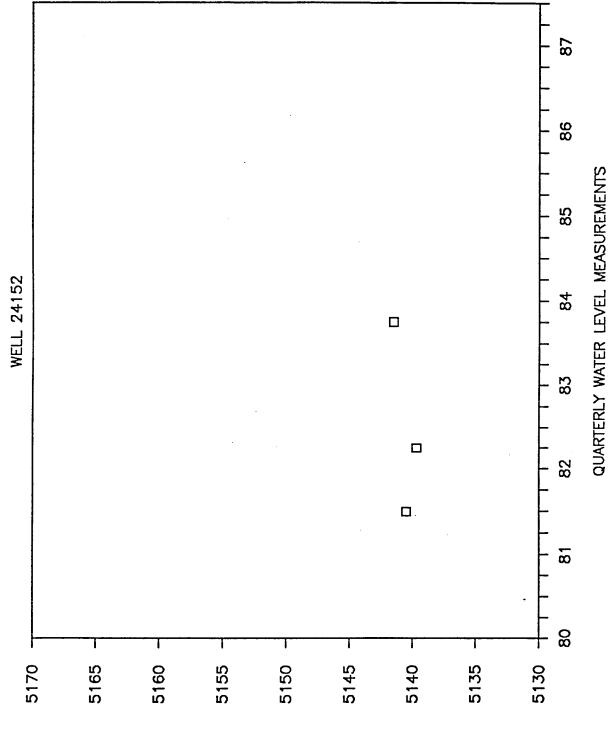


WELL NUMB	ER 24151				
AQUIFER A/D	GROUND ELV 5151.5		TOP OF S	• • •	OF SCREEN (
N 9	MIN 11.0		MAX 13.2	MEAN 12.0	STAND. DEV. 0.6
MEASUREME	NT DATE	QTR D	EPTH TO WA	ATER (FT)	ELEVATION (MSL)
810702 820518 831005 850522 850716 851015 860701 870305 870525		SU81 SP82 FA83 SP85 SU85 FA85 SU86 WI87 SP87	11.0 11.8 11.2 12.6 12.6 11.9 13.2 12.1		5140.5 5139.7 5140.3 5138.9 5138.9 5139.6 5139.4 5139.4

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 24151 □. 

WELL NUMB	ER 24152	2			
AQUIFER ALL	GROUND ELV		TOP OF S		OF SCREEN '
N 3	MIN 9.8	•	MAX 11.6	MEAN 10.7	STAND. DEV. 0.9
MEASUREME	NT DATE	QTR I	DEPTH TO WAY	TER (FT)	ELEVATION (MSL)
810702 820518 831005		SU81 SP82 FA83	10.8 11.6 9.8		5140.5 5139.7 5141.5

HYDROGRAPH 1981 - 1987



WELL NUMBER 24153

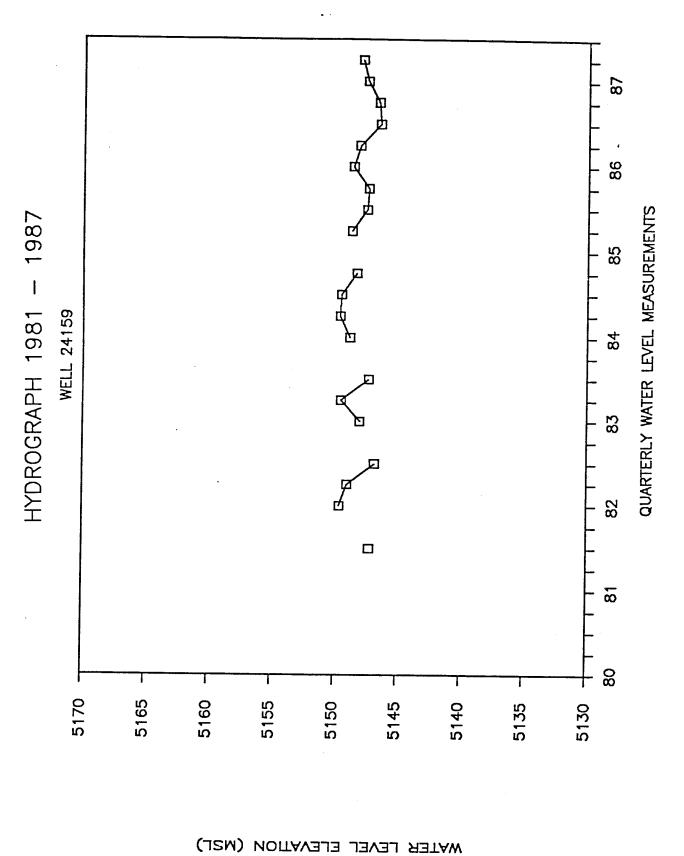
AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN A/DX 5153.4 12.0 22.0 MEAN STAND. DEV. N MIN MAX 12.7 1 12.7 12.7 0.0 MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL) 840910 SU84 12.7 5140.7

### NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUMBE	R 24158	}				
AQUIFER A/D	GROUND ELV 5158.1		TOP	OF SCRE	EN BOTTOM	OF SCREEN '
N 24	MIN 4.8		MAX 29.0		MEAN 7.8	STAND. DEV. 4.6
MEASUREMEN	T DATE	QTR D	EPTH	TO WATER	(FT)	ELEVATION (MSL)
810820 810827 820115 820519 820523 820604 820825 830215 830525 830816 840208 840515 840824 841123 850408 850716 851015 851018 860312 860606 860808 861118 870305 870525		SU81 SU81 WI82 SP82 SP82 SP82 SU83 SP83 SU83 SP83 SU84 SP84 SP84 SP85 SU85 FA85 SU85 FA85 SU86 SP86 SP86 SP86 SP87	DR	9.0 8.4 7.7 7.2 7.1 8.3 7.4 4.8 6.9 5.5 4.8 6.7 6.0 7.0 Y 6.4 8.1 7.2		5149.1 5149.7 5150.4 5150.9 5151.0 5151.0 5149.8 5150.7 5153.3 5152.6 5153.3 5152.2 5151.4 5152.1 5150.8 5151.1 DRY 5151.7 5150.1 5150.0 5150.9 5151.4

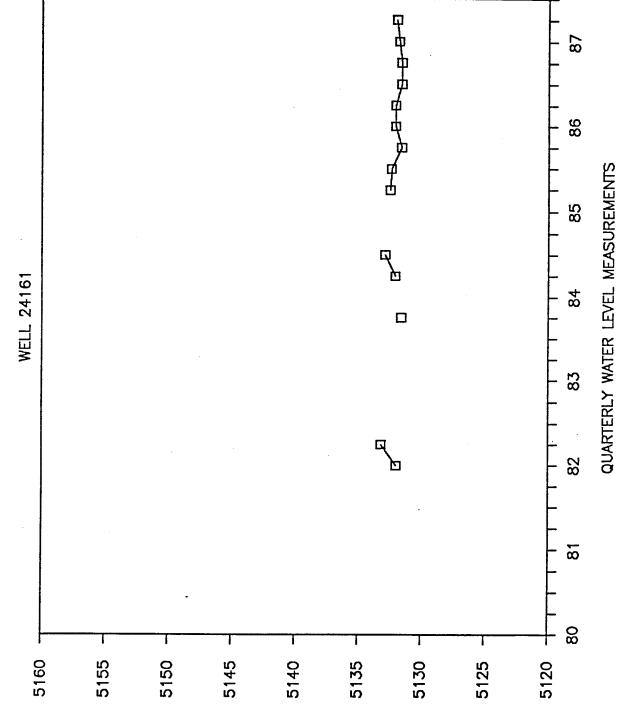
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 24158 

WELL NUMB	ER 2415	9			
AQUIFER DEN	GROUND EL 5158.		TOP OF SC		OM OF SCREEN 108.0
N 25	MIN 6.6		MAX 11.6	MEAN 9.9	STAND. DEV.
MEASUREME	NT DATE	QTR I	DEPTH TO WAT	ER (FT)	ELEVATION (MSL)
810820 810827 820115 820519 820520 820523 820604 820825 830215 830525 830816 840208 840515 840824 841123 850408 850716 851015 851018 860606 860808 861118 870305 870525		SU81 SU81 WI82 SP82 SP82 SP82 SP82 SU83 SP83 WI84 SP84 SP84 SP84 SP85 SU85 FA85 SU85 FA85 SU87 SP87	11.0 10.9 8.5 9.9 6.6 9.0 11.3 10.1 8.6 10.8 9.3 8.5 8.6 9.4 10.6 11.1 10.4 9.5 10.0 11.5 10.0		5147.1 5147.2 5149.6 5148.2 5151.5 5148.2 5148.1 5146.8 5148.0 5149.5 5147.3 5148.8 5149.6 5149.5 5147.5 5147.5 5147.7 5148.6 5148.1 5146.5 5146.6 5147.5

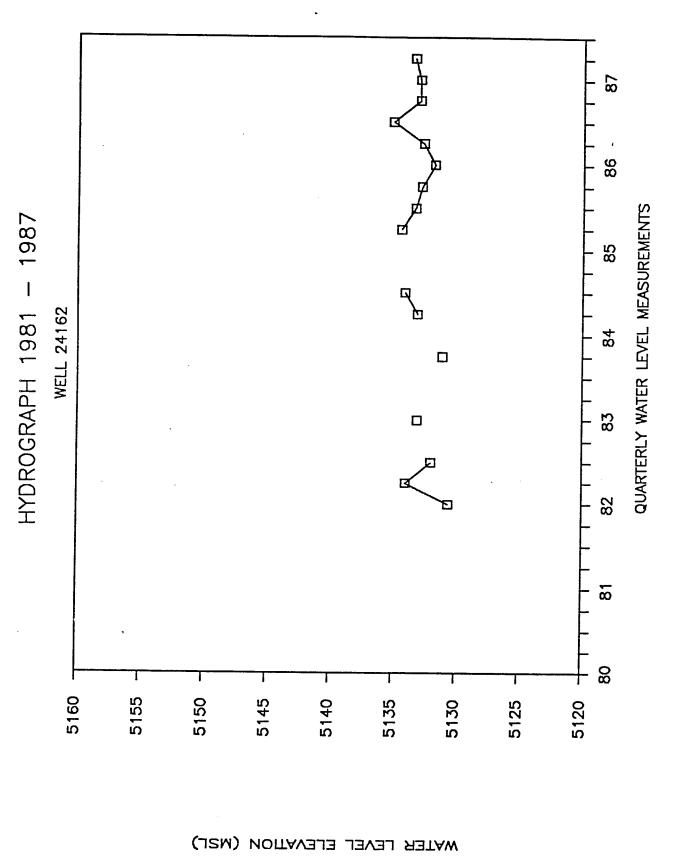


WELL NUMB	ER 24161				•
AQUIFER A/D	GROUND ELV 5142.9		TOP OF SCRE	EN BOTTOM	OF SCREEN '
N 15	MIN 9.7		MAX 11.6	MEAN 10.8	STAND. DEV. 0.5
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820312 820518 831006 840618 840910 850521 850716 851015 851116 860312 860606 860811 861118 870305 870525		W182 SP82 FA83 SP84 SU84 SP85 SU85 FA85 W186 SP86 SP86 SU86 FA86 W187 SP87	10.9 9.7 11.3 10.8 10.0 10.4 10.5 11.1 11.6 10.8 10.8 11.3 11.3 11.3		5132.0 5133.2 5131.6 5132.1 5132.9 5132.5 5131.8 5131.3 5132.1 5132.1 5131.6 5131.6 5131.8 5131.6

HYDROGRAPH 1981 - 1987

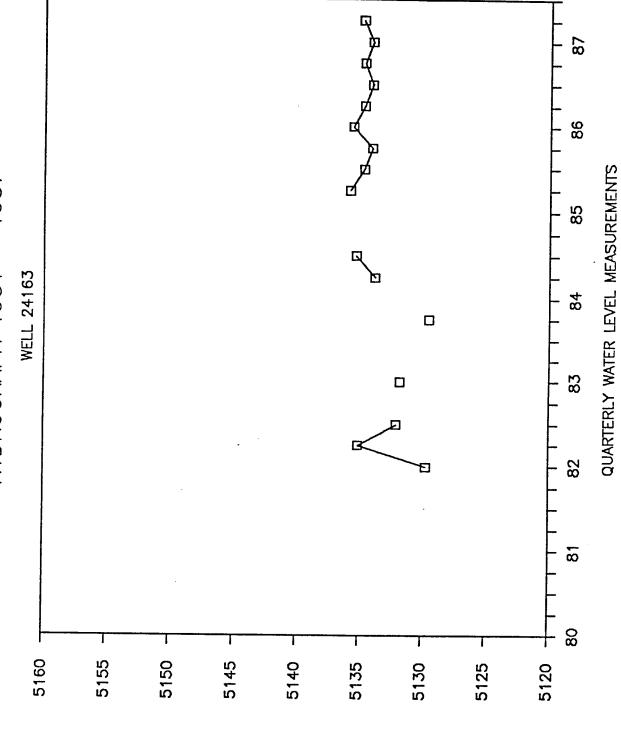


WELL NUMB	ER 24162				
AQUIFER ALL	GROUND ELV 5139.7	. (MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN 16.0
N 21	MIN 4.6		MAX 9.2	MEAN 6.8	STAND. DEV. 1.2
MEASUREME	NT DATE	QTR I	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820217 820312 820518 820826 830210 830301 831006 840411 840618 840712 840910 850521 850716 851015 851116 860312 860606 860811 861118 870305 870525		WI82 WI82 SP82 SU82 WI83 WI83 FA83 SP84 SP84 SU84 SP85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	9.1 9.2 5.7 7.7 6.6 8.6 7.9 5.3 6.8 7.9 7.0 6.7 6.7 6.3		5130.6 5130.5 5134.0 5132.0 5133.1 5131.1 5132.1 5134.0 5133.8 5134.3 5134.4 5133.3 5132.9 5132.6 5131.8 5132.7 5135.1 5133.0 5133.0 5133.0

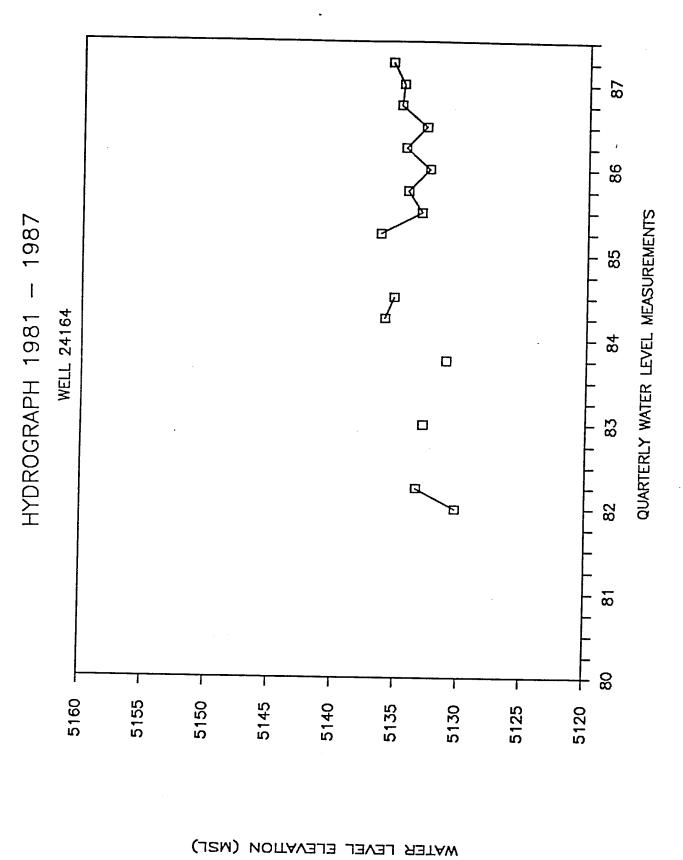


WELL NUMBER	24163			
AQUIFER GI ALL	ROUND ELV. (MSI 5139.3	TOP OF SCREE	N BOTTOM	OF SCREEN '
N 21	MIN 3.4	MAX 11.1	MEAN 5.7	STAND. DEV. 2.2
MEASUREMENT	DATE QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820217 820312 820518 820826 830210 830301 831006 840411 840618 840712 840910 850522 850716 851015 851116 860312 860606 860811 861118 870305 870525	W182 W182 SP82 SU82 W183 W183 FA83 SP84 SP84 SP84 SU84 SU84 SP85 FA85 FA85 FA85 FA85 W186 SP86 SU86 FA86 W187 SP87	11.1 8.1 4.2 7.2 9.6 5.5 9.8 7.6 3.4 3.6 4.4 3.5 4.6 5.2 5.2 3.7 4.6 5.2 4.6 5.2		5128.2 5131.2 5135.1 5132.1 5129.7 5133.8 5129.5 5131.7 5135.9 5135.7 5134.9 5134.9 5134.1 5134.1 5134.1 5134.1 5134.1 5134.1

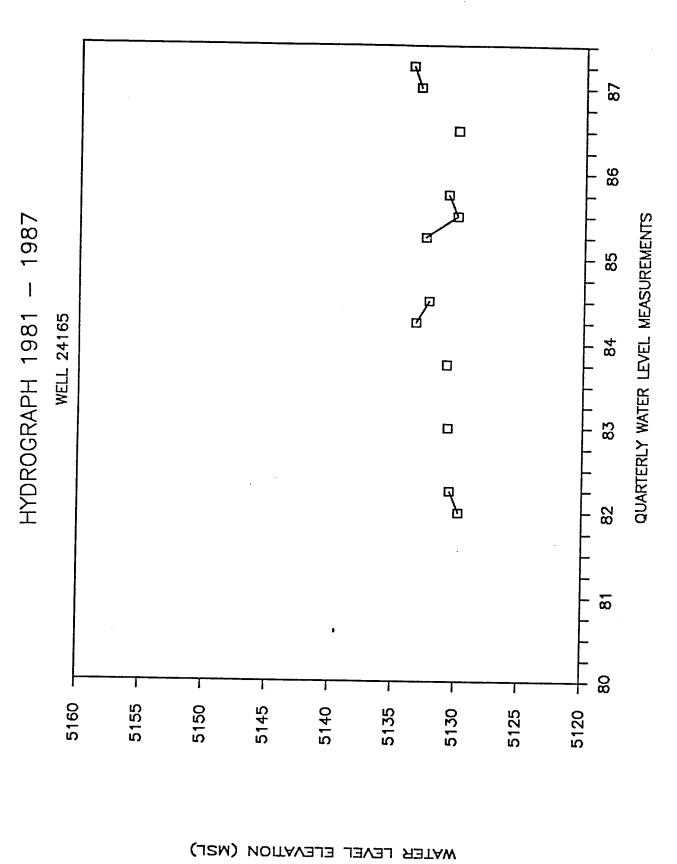
HYDROGRAPH 1981 - 1987



WELL NUMB	ER 24164	l			
AQUIFER ALL	GROUND ELV		TOP OF	SCREEN BOTT	COM OF SCREEN
N 17	MIN 2.0		MAX 8.6	MEAN 4.7	STAND. DEV.
MEASUREME	NT DATE	QTR D	EPTH TO W	ATER (FT)	ELEVATION (MSL)
820217 820312 820318 830301 831006 840618 840910 850522 850716 851015 851116 860312 860606 860811 861118 870305 870525		WI82 WI82 SP82 WI83 FA83 SP84 SU84 SP85 SU85 FA85 WI86 SP86 SP86 SP86 SP86 SP86	8.6 7.6 5.0 5.5 7.3 2.4 3.1 2.0 5.2 4.4 3.8 5.8 3.9 5.5 3.7 2.8		5129.8 5130.8 5133.4 5132.9 5131.1 5136.0 5135.3 5136.4 5133.2 5134.0 5134.6 5132.6 5132.6 5134.5 5134.7 5135.6



WELL NUMB	ER 24165			
AQUIFER A/D	GROUND ELV. (N 5138.6	ISL) TOP OF SC 9.0	REEN BOTTOM	1 OF SCREEN 4
N 16	MIN 4.5	MAX 9.1	MEAN 7.1	STAND. DEV. 1.4
MEASUREMEN	T DATE QTF	DEPTH TO WAT	ER (FT)	ELEVATION (MSL)
820217 820312 820518 830210 830301 831006 840411 840618 840712 840910 850522 850716 851015 860811 870305 870525	WI8 WI8 SP8 WI8 WI8 FA8 SP8 SU8 SU8 SP8 SU8 FA8 SU8 FA8 SP8	2 8.6 2 8.1 3 8.5 3 7.3 3 7.8 4 4.5 4 6.2 4 6.9 4 5.8 5 6.0 5 8.5 7 8 8.5 7 5.5		5129.5 5130.0 5130.5 5130.1 5131.3 5130.8 5134.1 5132.4 5131.7 5132.8 5130.1 5130.1 5130.8 5130.1 5130.8

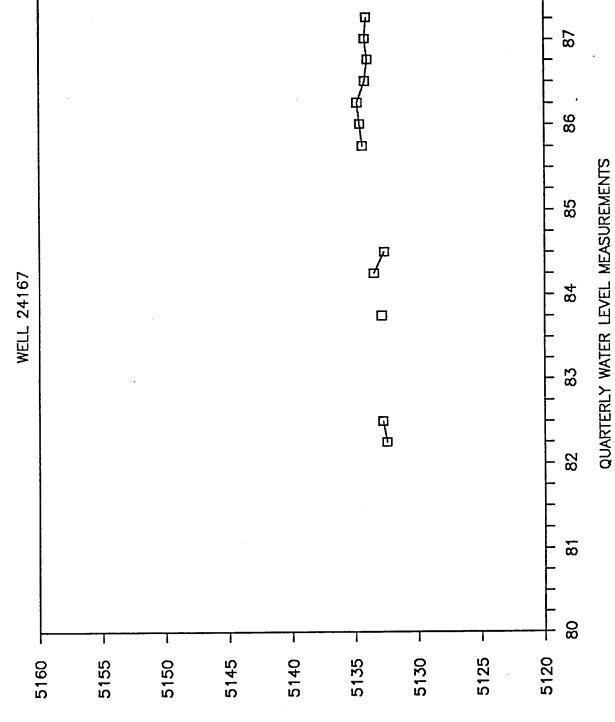


WELL NUMB	ER 24166						
AQUIFER A/D	GROUND ELV 5142.3			SCREEN 6.0	BOTTOM	OF SCREEN 26.0	
N 16	MIN 10.5		MAX 14.8		1EAN 12.8	STAND. DE	EV.
MEASUREME	NT DATE	QTR	DEPTH TO	WATER (F	T)	ELEVATION	(MSL)
820217 820312 820518 830301 840618 840910 850522 850716 851116 860312 860606 860811 861118 870305 870525		WI82 WI82 SP82 WI83 SP84 SU84 SP85 FA85 FA85 FA86 SP86 SP86 SU86 FA86 WI87 SP87	14.8 14.4 14.2 14.8 11.5 11.3 12.1 13.5 12.9 12.5 12.7 13.5 13.5			5127. 5127. 5128. 5127. 5130. 5131. 5130. 5128. 5129. 5129. 5129. 5129. 5128. 5131. 5131.	9 1 5 8 0 2 8 4 8 6 6 8 8 1

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -中由 WELL 24166 

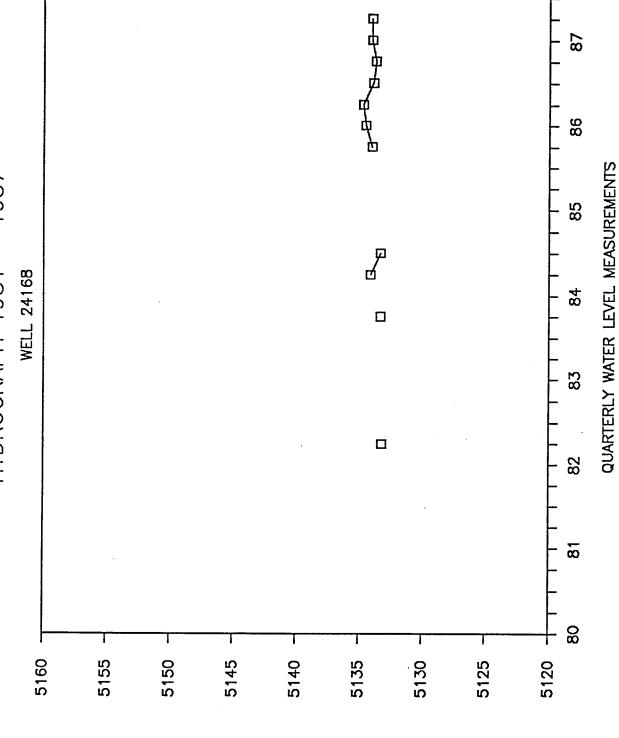
WELL NUMB	ER 24167				
AQUIFER DEN	GROUND ELV. 5152.0	. (MSL)	TOP OF SCR 43.5	EEN BOTTOM	OF SCREEN 53.5
N 12	MIN 17.2		MAX 19.5	MEAN 18.2	STAND. DEV. 0.8
MEASUREME	NT DATE	QTR	DEPTH TO WATE	CR (FT)	ELEVATION (MSL)
820518 820826 831005 840618 840910 851116 860312 860606 860812 861118 870305 870525		SP82 SU82 FA83 SP84 SU84 FA85 WI86 SP86 SU86 FA86 WI87 SP87	19.5 19.2 19.1 18.5 19.3 17.6 17.4 17.2 17.8 18.0		5132.5 5132.8 5132.9 5133.5 5132.7 5134.4 5134.6 5134.8 5134.2 5134.2 5134.2

HYDROGRAPH 1981 - 1987

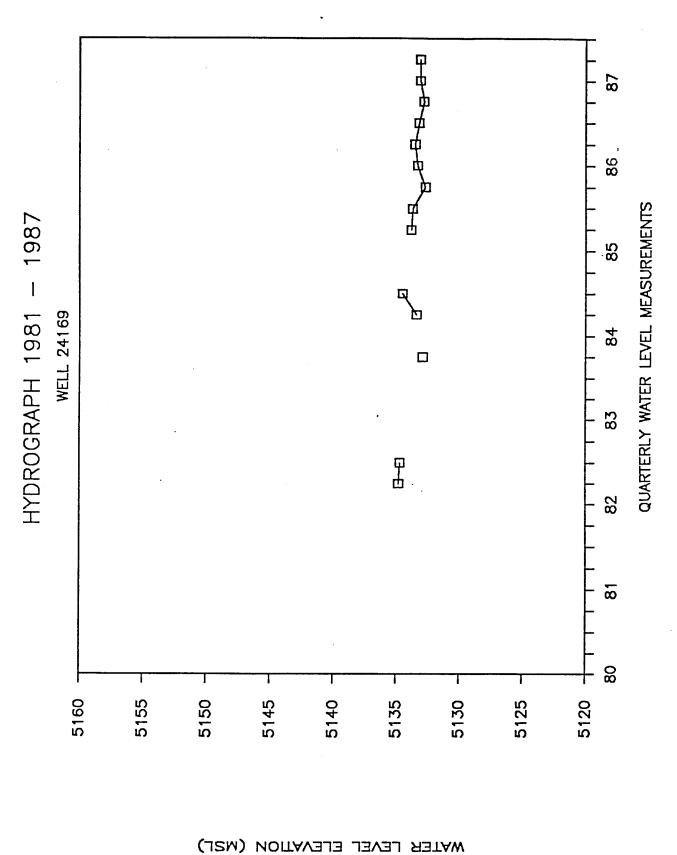


WELL NUMB	ER 24168	}		·	
AQUIFER DEN	GROUND ELV 5151.6		TOP OF SCRE	EN BOTTOM	OF SCREEN (93.5
N 11	MIN 16.9		MAX 18.4	MEAN 17.7	STAND. DEV. 0.4
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820518 831005 840618 840910 851116 860312 860606 860812 861118 870305		SP82 FA83 SP84 SU84 FA85 WI86 SP86 SU86 FA86 WI87 SP87	18.4 18.3 17.5 18.3 17.6 17.1 16.9 17.7 17.9	•	5133.2 5133.3 5134.1 5133.3 5134.0 5134.5 5134.7 5133.9 5133.7 5134.0 5134.0

HYDROGRAPH 1981 - 1987



WELL NUME	BER 24169	)			
AQUIFER A/D	GROUND ELV		TOP OF SCRE	EN BOTTOM	OF SCREEN 18.0
N 15	MIN 14.5		MAX 16.9	MEAN 15.8	STAND. DEV. 0.7
MEASUREME	NT DATE	QTR D	EPTH TO WATER	(FT)	ELEVATION (MSL)
820518 820826 83:005 84:518 840910 850522 850716 851116 860312 860606 860812 861118 870305 870525		SP82 SU82 FA83 SP84 SU84 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	14.5 14.6 16.4 15.9 14.8 15.5 15.6 16.4 16.9 16.0 15.8 16.1 16.5 16.2		5134.8 5134.7 5132.9 5133.4 5134.5 5133.8 5133.7 5132.9 5132.4 5133.3 5133.5 5133.2 5133.1 5133.1

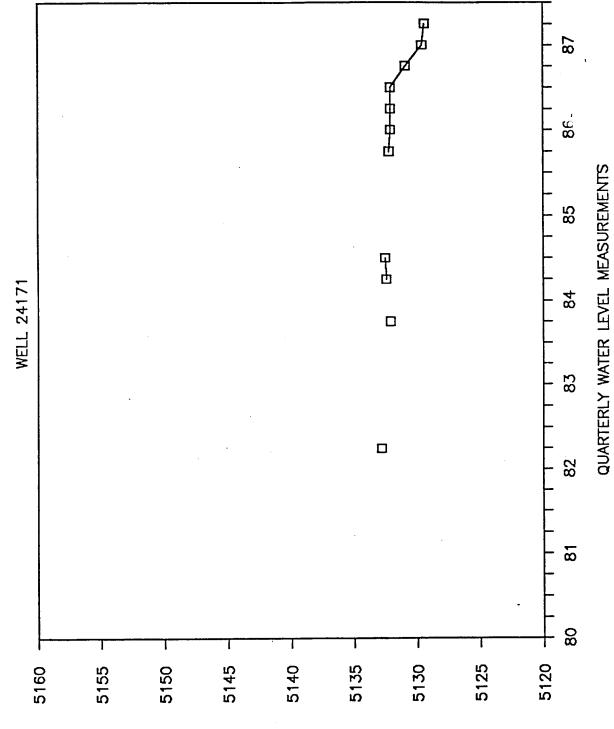


WELL NUMB	ER 24170	)					
AQUIFER ALL	GROUND ELV 5141.2		TOP O	F SCREEN 7.0	BOTTOM	OF SCREEN 12.0	•
N 9	MIN 2.9		MAX 12.0		EAN 5.4	STAND. DE 2.8	EV.
MEASUREME	NT DATE	QTR	DEPTH TO	WATER (F	T)	ELEVATION	(MSL)
820518 851015 851017 860312 860606 860811 861118 870305 870525		SP82 FA85 WI86 SP86 SU86 FA86 WI87 SP87	5.0 4.3 3.9 DRY 8.3 5.0 4.2 3.3	1 9 3 0 2 7		5136. 5137. 5137. DRY 5132. 5136. 5137. 5137.	. 1 . 3 . 9 . 2 . 0

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 24170 

WELL NUMB	ER 24171				
AQUIFER DEN	GROUND ELV 5140.7	. (MSL)	TOP OF S	CREEN BOTTOM 0	OF SCREEN
N 1 1	MIN 7.9		MAX 11.3	MEAN 9.0	STAND. DEV.
MEASUREMEN	NT DATE	QTR D	EPTH TO WA	TER (FT)	ELEVATION (MSL)
820518 831006 840618 840910 851116 860312 860606 860811 861118 870305 870525		SP82 FA83 SP34 SU84 FA85 WI86 SP86 SU86 FA86 WI87 SP87	7.9 8.6 8.3 8.2 8.5 8.6 8.6 9.8 11.1		5132.8 5132.1 5132.4 5132.5 5132.2 5132.1 5132.1 5132.1 5130.9 5129.6 5129.4

HYDROGRAPH 1981 - 1987

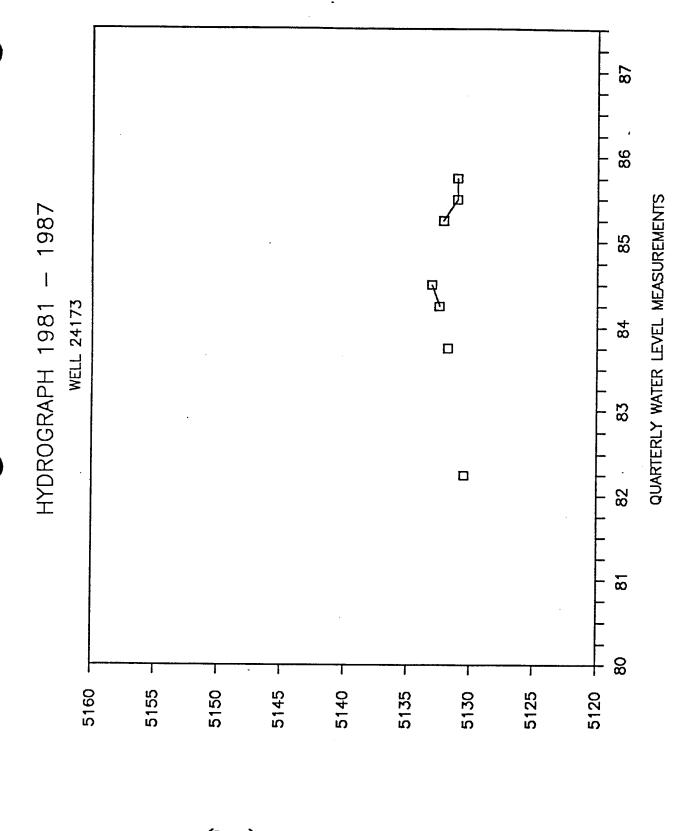


WATER LEVEL ELEVATION (MSL)

WELL NUME	BER 24172	2			
AQUIFER DEN	GROUND ELV		TOP OF SCRI	EEN BOTTC	M OF SCREEN '
N 12	MIN 2.9		MAX 6.1	MEAN 4.2	STAND. DEV. 1.0
MEASUREME	NT DATE	QTR DI	EPTH TO WATER	(FT)	ELEVATION (MSL)
820518 820826 831006 840618 840910 851116 860312 860606 860811 861118 870305		SP82 SU82 FA83 SP84 SU84 FA85 WI86 SP86 SU86 FA86 WI87 SP87	4.3 6.1 5.7 2.9 3.2 3.6 4.9 3.7 5.0 4.3 3.8 3.5		5136.3 5134.5 5134.9 5137.7 5137.4 5137.0 5135.7 5136.9 5136.3 5136.3 5136.8

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 24172 **∞** 

WELL NUMBER	24173				
AQUIFER GR A/D	OUND ELV. 5140.2	(MSL)	TOP OF SCRI	EEN BOTTOM	OF SCREEN 26.0
N 7	MIN 7.1		MAX 9.7	MEAN 8.4	STAND. DEV. 0.9
MEASUREMENT	DATE	QTR DE	PTH TO WATER	R (FT)	ELEVATION (MSL)
820518 831005 840618 840910 850522 850716 851015		SP82 FA83 SP84 SU84 SP85 SU85 FA85	9.7 8.4 7.7 7.1 8.0 9.1		5130.5 5131.8 5132.5 5133.1 5132.2 5131.1

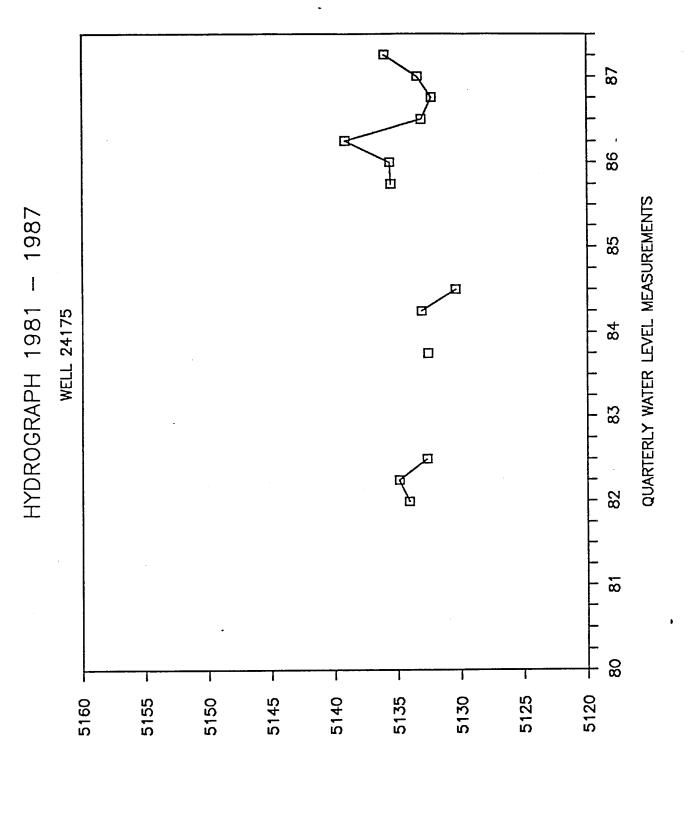


WATER LEVEL ELEVATION (MSL)

WELL NUMBE	R 24174				
AQUIFER DEN	GROUND ELV. 5142.5	. (MSL)	TOP OF SCR	EEN BOTTOM	OF SCREEN 661.5
N 13	MIN 7.6		MAX 16.5	MEAN 9.9	STAND. DEV. 2.4
MEASUREMEN	T DATE	QTR	DEPTH TO WATE	R (FT)	ELEVATION (MSL)
820312 820518 820826 831006 840618 840910 851116 860312 860606 860811 861118 870305		WI82 SP82 SU82 FA83 SP84 SU84 FA85 WI86 SP86 SP86 SU86 FA86 WI87 SP87	9.0 8.5 9.8 12.5 11.3 16.5 8.3 7.8 8.5 9.2 10.4 9.3 7.6		5133.5 5134.0 5132.7 5130.0 5131.2 5126.0 5134.2 5134.7 5134.0 5133.3 5132.1 5133.2 5134.9

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 24174 

WELL NUMB	ER 24175				
AQUIFER DEN	GROUND ELV 5142.8		TOP OF SCRE	EN BOTTOM	OF SCREEN 95.0
N 13	MIN 3.7		MAX 12.4	MEAN 8.7	STAND. DEV. 2.1
MEASUREME 820312	NT DATE	QTR WI82	DEPTH TO WATER 8.7	(FT)	ELEVATION (MSL) 5134.1
820518 820826 831006 840618		SP82 SU82 FA83 SP84	7.9 10.1 10.2 9.7		5134.9 5132.7 5132.6
840910 851116 860312 860606		SU84 FA85 WI86 SP86	12.4 7.3 7.2 3.7		5133.1 5130.4 5135.5 5135.6
860811 861118 870305 870525		SU86 FA86 WI87 SP87	9.7 10.5 9.4 6.8		5139.1 5133.1 5132.3 5133.4 5136.0



WELL NUMBE	CR 24176				·		
AQUIFER A/D	GROUND ELV. 5141.7	. (MSL	) TOP	OF SCREE	EN BOTTOM	OF SCREEN 23.0	
N 7	MIN 6.4		MAX 12.5		MEAN 9.6	STAND. D	EV.
MEASUREMEN	T DATE	QTR	DEPTH 7	O WATER	(FT)	ELEVATION	(MSL)
820312 820518 820826 831006 840618 870305 870525		WI82 SP82 SU82 FA83 SP84 WI87 SP87	1 1 1 2 7 8 8	2.3 .4 2.5 7.7 3.5 3.7		5129 5130 5129 5134 5133 5133	.3 .2 .0 .2

回 QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 24176  $\overline{\Sigma}$ 

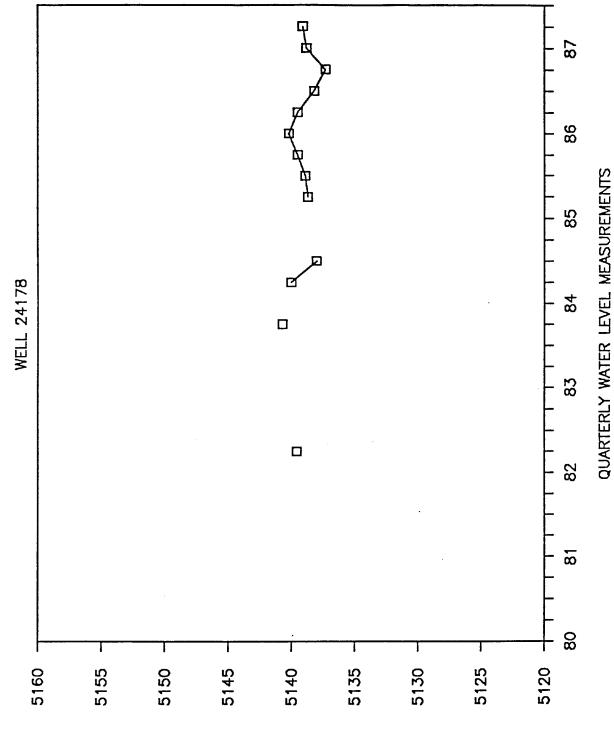
WATER LEVEL ELEVATION (MSL)

WELL NUMB	ER 24177	,			
AQUIFER A/D	GROUND ELV		TOP OF	SCREEN BOTTOM	OF SCREEN 22.0
N 11	MIN 11.0		MAX 22.0	MEAN 14.3	STAND. DEV. 3.9
MEASUREMEN	NT DATE	QTR I	DEPTH TO W	ATER (FT)	ELEVATION (MSL)
820518 820826 831005 840618 840910 850522 850716 851015 860701 870305 870525		SP82 SU82 FA83 SP84 SU84 SP85 SU85 FA85 SU86 WI87 SP87	12.6 12.2 11.6 11.0 12.9 12.8 12.6 13.2 15.2 DRY DRY		5138.9 5139.3 5139.9 5140.5 5138.6 5138.7 5138.9 5138.3 5136.3 DRY DRY

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 24177 

WELL NUMBI	ER 24178	3					
AQUIFER A/D	GROUND ELV 5147.5		TOI	P OF SCRE	EN BOTTOM	OF SCREEN 19.0	
N 14	MIN 6.8		MAX 10.2		MEAN 8.3	STAND. DEV. 0.9	
MEASUREMEN	IT DATE	QTR	DEPTH	TO WATER	(FT)	ELEVATION (MS)	լ)
820518 831005 840618 840910 850522 850716 851017 860312 860606 860812 861118 870305 870525		SP82 FA83 SP84 SU84 SP85 SU85 FA85 WI86 SP86 SP86 SU86 FA86 WI87 SP87		7.9 6.8 7.5 9.5 8.8 8.6 8.0 8.1 7.3 8.0 9.3 0.2 8.7		5139.6 5140.7 5140.0 5138.0 5138.7 5138.9 5139.5 5139.4 5140.2 5139.5 5138.2 5137.3 5138.8 5139.1	

HYDROGRAPH 1981 - 1987



WELL NUMB	ER 24179	l			
AQUIFER A/D	GROUND ELV 5144.7		TOP OF SC 14.0		OM OF SCREEN 24.0
N 14	MIN 4.7		MAX 7.7	MEAN 5.9	STAND. DEV. 1.0
MEASUREMEN	NT DATE	QTR D	EPTH TO WAT	ER (FT)	ELEVATION (MSL)
820518 831005 840618 840910 850522 850716 851017 860312 860606 860812 861118 870305 870525		SP82 FA83 SP84 SU84 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	4.7 5.6 5.6 6.9 6.7 4.9 5.1 7.5 7.7 5.8 6.1		5140.0 5139.7 5139.1 5137.8 5138.1 5138.0 5139.8 5139.6 5140.0 5138.9 5137.2 5137.0 5138.9 5138.9

HYDROGRAPH 1981 - 1987 QUARTERLY WATER LEVEL MEASUREMENTS WELL 24179 <u>∞</u> 

WATER LEVEL ELEVATION (MSL)

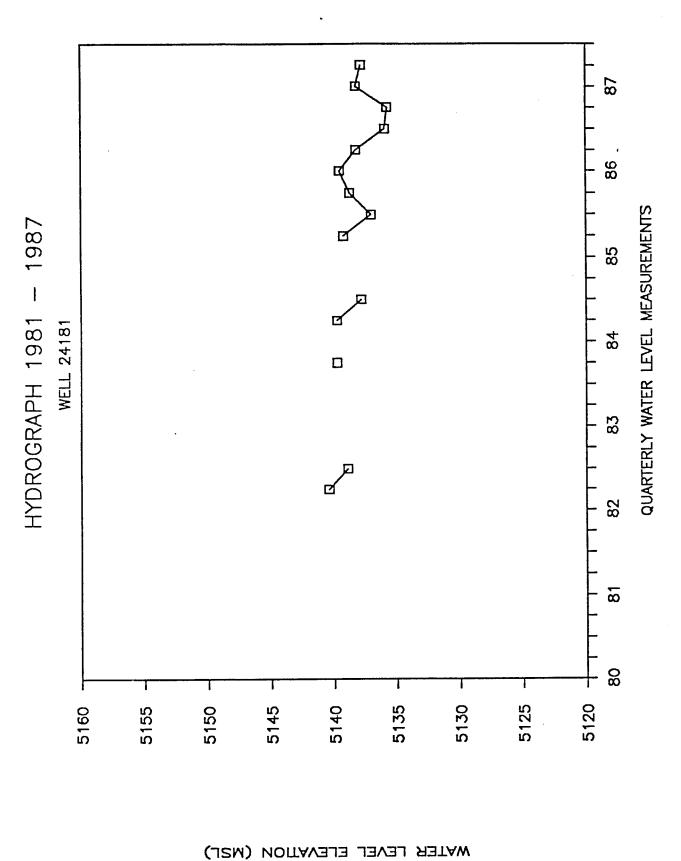
WELL NUMBE	IR 24180				
AQUIFER A/D	GROUND ELV 5141.2		TOP OF SCRE	EN BOTTOM	OF SCREEN 16.0
N 16	MIN 1.4		MAX 4.9	MEAN 2.6	STAND. DEV.
MEASUREMEN	T DATE	QTR D	EPTH TO WATER	(FT)	ELEVATION (MSL)
820518 820826 831005 840618 840718 840910 850522 850716 851015 851116 860312 860606 860811 861118 870305 870525		SP82 SU82 FA83 SP84 SU84 SU84 SP85 FA85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	1.8 2.6 1.4 1.5 3.2 2.5 2.1 2.9 2.0 2.3 1.8 2.9 4.9 4.8 2.6 3.0		5139.4 5138.6 5139.8 5139.7 5138.0 5138.7 5139.1 5138.3 5139.2 5138.9 5138.9 5138.6 5136.4 5138.6 5138.6

HYDROGRAPH 1981 – WELL 24180 WATER LEVEL ELEVATION (MSL)

QUARTERLY WATER LEVEL MEASUREMENTS

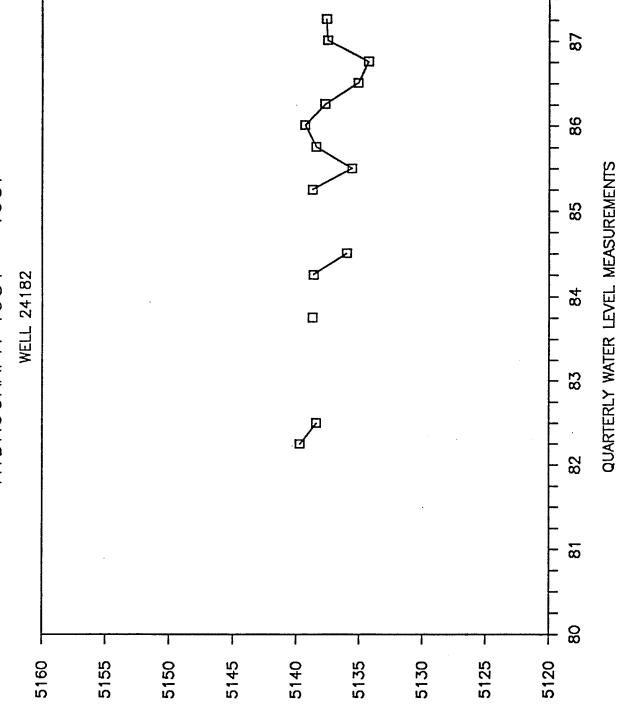
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WELL NUMB	ER 24181				
AQUIFER A/D	GROUND ELV 5141.6		TOP OF SCRE	EEN BOTTOM	OF SCREEN 27.0
N 15	MIN 1.2		MAX 5.9	MEAN 3.2	STAND. DEV.
MEASUREMEN	NT DATE	QTR D	EPTH TO WATER	(FT)	ELEVATION (MSL)
820518 820826 831005 840618 840910 850522 850716 851015 851116 860312 860606 860811 861118 870305 870525		SP82 SU82 FA83 SP84 SU84 SP85 FA85 FA85 W186 SP86 SP86 SU86 FA86 W187 SP87	1.2 2.7 1.9 1.9 3.8 2.4 4.6 2.9 2.9 2.1 3.4 5.7 5.9 3.4		5140.4 5138.9 5139.7 5137.8 5137.0 5138.7 5138.7 5138.7 5138.2 5135.9 5135.7 5138.2 5137.8

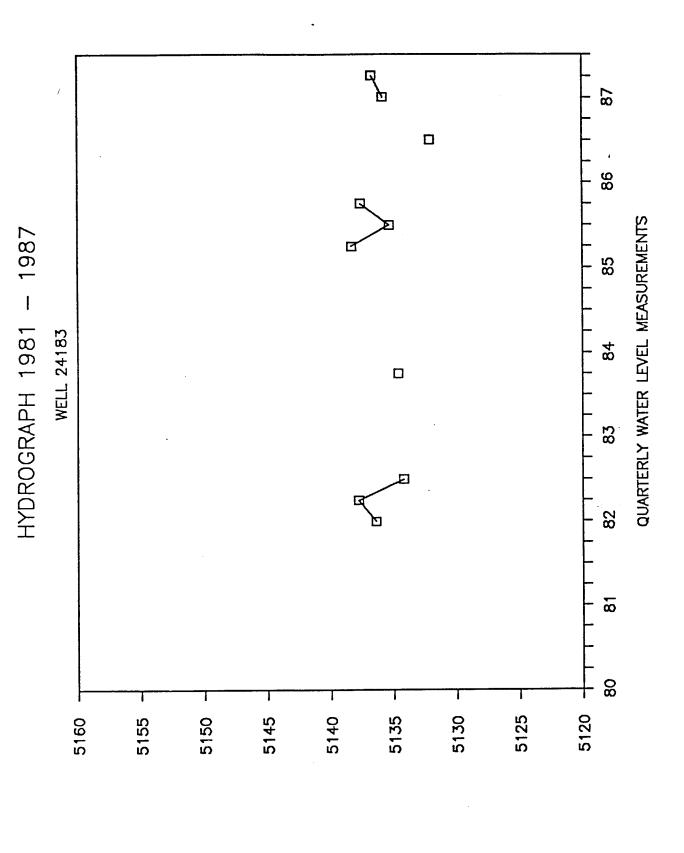


WELL NUMBE	R 2418	2			
AQUIFER A/D	GROUND EL' 5140.		TOP OF SCRI	EEN BOTTOM	OF SCREEN '
N 15	MIN 8.0		MAX 6.2	MEAN 2.9	STAND. DEV. 1.6
MEASUREMEN	T DATE	QTR DE	PTH TO WATER	R (FT)	ELEVATION (MSL)
820518 820826 831005 840618 840910 850522 850716 851015 851116 860312 860606 860811 861118 870305 870525		SP82 SU82 FA83 SP84 SU84 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	0.8 2.1 1.8 1.9 4.5 1.8 4.9 2.2 2.0 1.2 2.8 5.4 6.2 3.0 2.9		5139.7 5138.4 5138.6 5138.6 5136.0 5138.7 5135.6 5138.3 5138.5 5139.3 5137.7 5135.1 5134.3 5137.5 5137.6

HYDROGRAPH 1981 - 1987

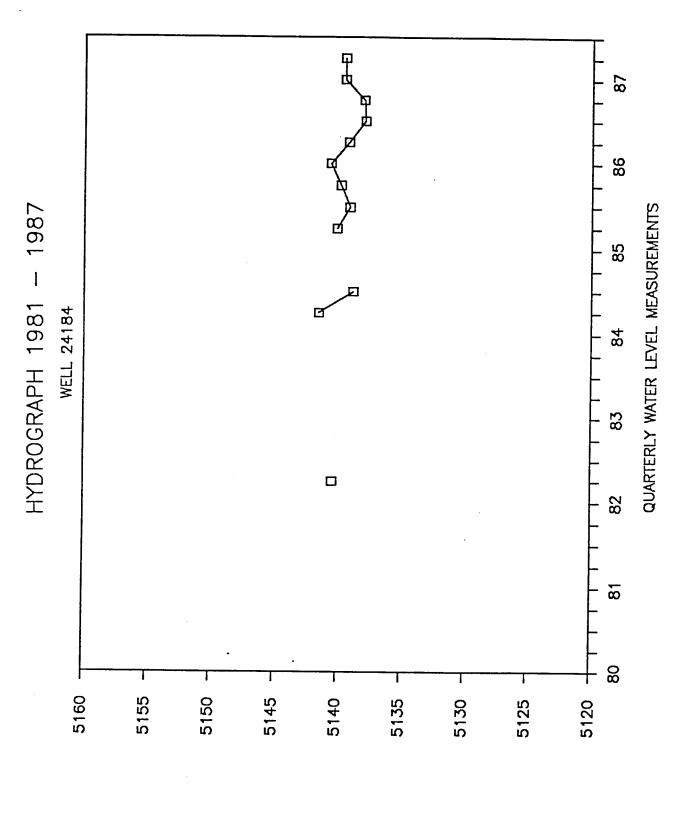


WELL NUMB	ER 24183				
AQUIFER A/D	GROUND ELV 5141.9		TOP OF SCRE	EN BOTTOM	OF SCREEN 21.0
N 1 0	MIN 3.6		MAX 9.8	MEAN 6.0	STAND. DEV. 1.9
MEASUREMEN	NT DATE	QTR DE	EPTH TO WATER	(FT)	ELEVATION (MSL)
820312 820518 820826 831006 850522 850716 851015 860701 870305 870525		WI82 SP82 SU82 FA83 SP85 SU85 FA85 SU86 WI87 SP87	5.5 4.1 7.7 7.3 3.6 6.6 4.3 9.8 6.1 5.2		5136.4 5137.8 5134.2 5134.6 5138.3 5135.3 5137.6 5132.1 5135.8 5136.7



WATER LEVEL ELEVATION (MSL)

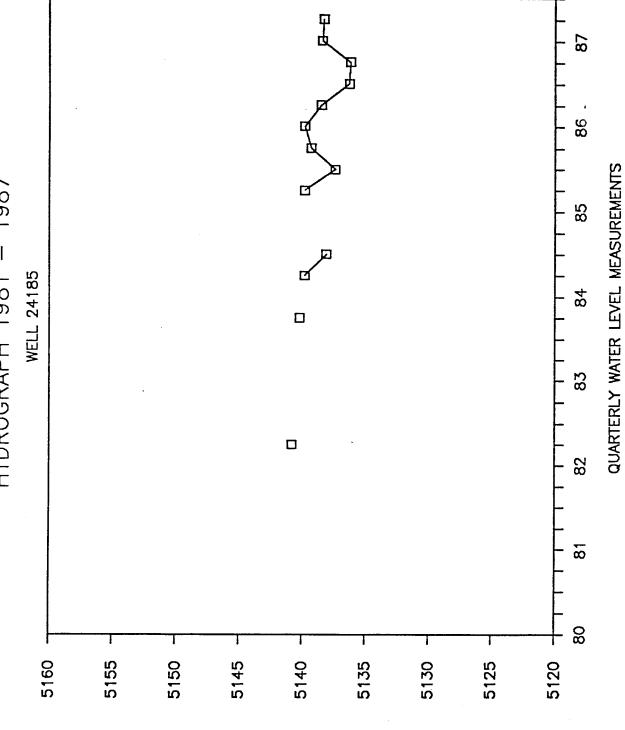
WELL NUME	BER 24184				
AQUIFER DEN	GROUND ELV 5145.5		TOP OF SO		M OF SCREEN '
N 15	MIN 2.8		MAX 7.6	MEAN 5.8	STAND. DEV.
MEASUREME	NT DATE	QTR D	ЕРТН ТО WAI	ER (FT)	ELEVATION (MSL)
820518 840410 840622 840718 840910 850522 850716 851017 860312 860606 860812 861118 870305 870525		SP82 SP84 SP84 SU84 SU84 SP85 FA85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	5.1 2.8 5.1 6.1 7.3 5.4 6.4 5.5 9.9 6.3 7.6 7.5 6.0		5140.4 5142.7 5140.4 5139.4 5138.2 5140.1 5139.1 5140.0 5139.6 5140.6 5139.2 5137.9 5138.0 5139.5 5139.5



WATER LEVEL ELEVATION (MSL)

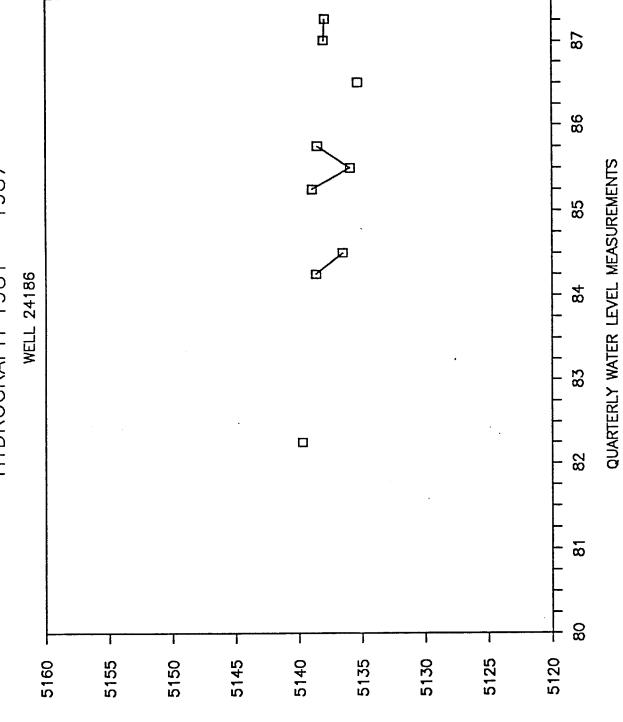
WELL NUMBER	R 24185				
AQUIFER O	GROUND ELV 5143.2	. (MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN 25.0
N 14	MIN 2.4		MAX 7.0	MEAN 4.4	STAND. DEV. 1.4
MEASUREMENT	T DATE	QTR DE	EPTH TO WATER	(FT)	ELEVATION (MSL)
820518 831005 840622 840910 850522 850716 851017 860312 860606 860812 861118 870305 870525		SP82 FA83 SP84 SU84 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	2.4 3.0 3.4 5.1 3.4 5.8 3.7 4.1 3.4 4.7 6.9 7.0 4.8 4.9		5140.8 5140.2 5139.8 5138.1 5139.8 5137.4 5139.5 5139.1 5139.8 5138.5 5136.2 5138.4 5138.3

HYDROGRAPH 1981 - 1987



WELL NUMBE	R 24186						
AQUIFER A/D	GROUND ELV 5140.4	. (MSL)	TOP (	OF SCRE	EN BOTTOM	OF SCREEN	ı
N 10	MIN 0.7		MAX 5.1		MEAN 2.8	STAND. DE	EV.
MEASUREMEN	r date	QTR DE	РТН ТС	) WATER	(FT)	ELEVATION	(MSL)
820518 840622 840718 840910 850522 850716 851008 860701 870305 870525		SP82 SP84 SU84 SU85 SU85 FA85 SU86 WI87 SP87	0. 1. 3. 4. 1. 5. 2.	8 6 2 5 5 9 1		5139. 5138. 5136. 5136. 5138. 5135. 5138. 5137.	6 8 2 9 9 5 3 0

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WELL NUME	BER 24187				
AQUIFER A/D	GROUND ELV 5143.3		TOP OF SCRI	EEN BOTTOM	OF SCREEN '
N 1 1	MIN 3.8		MAX 9.7	MEAN 6.1	STAND. DEV. 1.6
MEASUREME	NT DATE	QTR DE	PTH TO WATER	R (FT)	ELEVATION (MSL)
820518 820826 831005 840622 840910 850522 850716 851008 860701 870305		SP82 SU82 FA83 SP84 SU84 SP85 SU85 FA85 SU86 WI87 SP87	3.8 7.2 6.9 5.8 6.9 4.1 6.9 4.5 9.7 6.1 5.4		5139.5 5136.1 5136.4 5137.5 5136.4 5139.2 5136.4 5138.8 5133.6 5137.2 5137.9

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 24187 <u>∞</u> 

WELL NUME	BER 24188	1					
AQUIFER ALL	GROUND ELV 5146.4		TOP	OF SCRE	EN BOTTOM	OF SCREEN 17.0	
N 13	MIN 5.9		MAX 12.0		MEAN 8.4	STAND. DE	. V.
MEASUREME	NT DATE	QTR I	DEPTH T	O WATER	(FT)	ELEVATION	(MSL)
820518 831006 840910 850522 850716 851008 851018 860312 860606 860808 861118 870305 870525		SP82 FA83 SU84 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	7 8 6 9 8 7 5 9 11 12 8			5139. 5138. 5137. 5140. 5136. 5138. 5140. 5137. 5134. 5137. 5138.	7 7 0 6 4 9 5 4 9 4 5 5

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